## Safety Data Sheet



| 1 - Identification of substance and r   | CAS number  | Manufacturer's name  | Emergency Telephone number  |
|---|---|--|---|
| Axon catalogue ID   |   |  | • • •   |
| 393   | 1629908-92-4  | Axon Medchem BV  | +31 (0)50 311 8007  |
| Product name  | Batch no.   | Street address   | Manufacturer's fax number   |
| ISC 756093  | 1   | Biotech Center UMCG, Hanzeplein 1  | +31 (0)50 3600390   |
| UPAC name   | Application   | Postal Code City   | Manufacturer's email address  |
| I-(2-Hydroxyethyl)-6-methoxy-9-phenyl-  | GBP1:PIM1 interaction inhibitor   | 9713 GZ Groningen  | info@axonmedchem.com  |
| 1,9-dihydrofuro[3,4-b]quinolin-1(3H)-one  |   | Province Country of origin   | Manufacturer's website  |
|   |   | Groningen The Netherlands  | http://www.axonmedchem.com  |
| 2 - Hazards identification  |   |  |   |
| Route of entry  | GHS Pictogram Potential health effect   | te   |   |
| Eve contact, Inhalation, Digestion  | -   | halation, ingestion or eye and/or skin absor   | ntion May cause irritation to over muce   |
| Symptoms of Exposure  |   | spiratory system, and/or skin. The toxicolog   |   |
| No data available   | · · · · ·   | esearch purposes only.   | ical properties of this compound have i   |
| 3 - Information on ingredients  | been fully tested. For f  | esearch pulposes only.   |   |
| azardous ingredient   | CAS number  | Concentration  | LD-50 of ingredient   |
| NSC 756093  | 1629908-92-4  | 99.0%  | No data available   |
| - First Aid Measures  | 1023300-32-4  | 33.0 %   | No dala avaliable   |
|   | Fire contect  | Inholation   | Investion   |
| Skin contact  | Eye contact   | Inhalation   | Ingestion   |
| Nash with copious amounts of water for  | Rinse with copious amounts of water for   | Transfer victim to an un-effected area   | Rinse mouth out with copious amounts  |
| at least 15 minutes. Remove   | at least 15 minutes as a precaution.  | and monitor breathing. If breathing  | water, contact a physician.   |
| contaminated clothing.  |   | becomes difficult administer oxygen. If  |   |
|   |   | breathing stops give artificial respiration.   |   |
| 5 - Fire Fighting Measures  |   |  |   |
| Fire fighting instructions  | Flamable  | Flashpoint (°C)  | Hazardous combustion products   |
| Jse extinguishing media appropriate to  | No data available   | No data available  | May emit toxic gasses like carb   |
| he surrounding fire conditions. Wear  |   |  | monoxide (CO), carbon dioxide (CO   |
| protective clothing to prevent contact with   |   |  | hydrochloric acid (HCI), nitrogen oxi   |
| skin,eyes, and respiratory system.  |   |  | upon thermal decomposition.   |
| 6 - Accidental Release Measures   |   |  |   |
| Leak and spill procedures   |   |  |   |
|   | um or awaan up dry material and dianaaa ir  | a an appropriate container on deparihed und  | or Dispasal Conditions Avaid raising du   |
|   | uum or sweep up dry material and dispose ir   |  |   |
|   |   |  |   |
|   | Folinding material. Alter removal, ventilate and  | decontaminate surfaces and equipment with  | alconol. Dispose of contaminated materia  |
| according to section 13.  | -binding material. After removal, ventilate and   | decontaminate surfaces and equipment with  |   |
| according to section 13.<br>7 - Handling and Storage  |   | i decontaminate surfaces and equipment with  |   |
| according to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment   |   |  |   |
| according to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin ar   | nd clothing. Wear appropriate protective cloth  |  |   |
| according to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin an<br>ndependent air supply.   |   |  |   |
| according to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin an<br>ndependent air supply.<br>Storage requirements   | nd clothing. Wear appropriate protective cloth  |  |   |
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| According to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin and<br>independent air supply.<br>Storage requirements<br>Store in a properly sealed container under the<br>Barch appropriate Control / Personal Pro-<br>Exposure limits<br>No data available<br>9 - Physical and chemical properties<br>Batch molecular formula<br>C20H19NO4<br>Batch MW  | nd clothing. Wear appropriate protective cloth<br>he storage conditions indicated on the label.<br>tection<br>Protection of hands/skin<br>Chemical resistant gloves and lab coat<br>S<br>Appearance<br>Off-white solid<br>Melting point   | ning. Avoid repeated and/or prolonged expos<br><b>Protection of eyes</b><br>Appropriate safety glasses<br><b>Chemical purity</b><br>99.0%<br><b>Optical purity (ee)</b>  | ure. Use in a chemical fume hood, with<br>Protection of respiratory system<br>Handle in fume hood. Prevent inhalatio<br>Solubility in water (mg/mL)   |
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| According to section 13. 7 - Handling and Storage Handling procedures and equipment Avoid inhalation, contact with eyes, skin an independent air supply. Storage requirements Store in a properly sealed container under t 3 - Exposure Control / Personal Pro Exposure limits No data available 9 - Physical and chemical propertie Batch molecular formula 220H19NO4 Batch MW 337.37 10 - Stability and reactivity Stable under normal handling conditions. 11 - Toxicological information Toxicity No data available 12 - Ecological information Treat as potentially toxic. Bunoff from fire or   | nd clothing. Wear appropriate protective cloth<br>tection<br>Protection of hands/skin<br>Chemical resistant gloves and lab coat<br>S<br>Appearance<br>Off-white solid<br>Melting point<br>>175 °C (decomp)<br>Reactivity<br>May emit toxic gasses like carbon<br>monoxide (CO), carbon dioxide (CO2),<br>hydrochloric acid (HCI), nitrogen oxide<br>upon thermal decomposition.<br>Carcinogenicity  | ning. Avoid repeated and/or prolonged expose<br>Protection of eyes<br>Appropriate safety glasses<br>Chemical purity<br>99.0%<br>Optical purity (ee)<br>N.A.<br>Conditions and materials to avoid<br>Protect from light and heat. Avoid strong<br>oxidizing agents.<br>Mutagenicity<br>No data available  | ure. Use in a chemical fume hood, with a<br>Protection of respiratory system<br>Handle in fume hood. Prevent inhalation<br>Solubility in water (mg/mL)<br>0.0<br>Teratogenicity   |
| According to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin an<br>independent air supply.<br>Storage requirements<br>Store in a properly sealed container under t<br>3 - Exposure Control / Personal Pro<br>Exposure limits<br>No data available<br>9 - Physical and chemical propertie<br>Batch molecular formula<br>220H19NO4<br>Batch MW<br>337.37<br>10 - Stability and reactivity<br>Stable under normal handling conditions.<br>11 - Toxicological information<br>Toxicity<br>No data available<br>12 - Ecological information<br>Treat as potentially toxic. Runoff from fire co<br>13 - Disposal considerations  | nd clothing. Wear appropriate protective cloth<br>tection<br>Protection of hands/skin<br>Chemical resistant gloves and lab coat<br>S<br>Appearance<br>Off-white solid<br>Melting point<br>>175 °C (decomp)<br>Reactivity<br>May emit toxic gasses like carbon<br>monoxide (CO), carbon dioxide (CO2),<br>hydrochloric acid (HCI), nitrogen oxide<br>upon thermal decomposition.<br>Carcinogenicity<br>No data available<br>ontrol or dilution with water may cause pollutio   | ning. Avoid repeated and/or prolonged expose<br>Protection of eyes<br>Appropriate safety glasses<br>Chemical purity<br>99.0%<br>Optical purity (ee)<br>N.A.<br>Conditions and materials to avoid<br>Protect from light and heat. Avoid strong<br>oxidizing agents.<br>Mutagenicity<br>No data available<br>n.  | ure. Use in a chemical fume hood, with Protection of respiratory system Handle in fume hood. Prevent inhalatio Solubility in water (mg/mL) 0.0 Teratogenicity   |
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| Adding to section 13.     Adding and Storage     Andling procedures and equipment     Avoid inhalation, contact with eyes, skin an     Adependent air supply.     Storage requirements     Store in a properly sealed container under t     A Exposure Control / Personal Pro     Exposed available     C - Ecological Information     Freat as potentially toxic. Dispose in accord     4 - Transport Information     US) DOT shipping name     Iso data available     S - Regulatory Information     Hazardous ingredient     ISC 756093  | nd clothing. Wear appropriate protective cloth<br>he storage conditions indicated on the label.<br>tection<br>Protection of hands/skin<br>Chemical resistant gloves and lab coat<br>S<br>Appearance<br>Off-white solid<br>Melting point<br>>175 °C (decomp)<br>Reactivity<br>May emit toxic gasses like carbon<br>monoxide (CO), carbon dioxide (CO2),<br>hydrochloric acid (HCI), nitrogen oxide<br>upon thermal decomposition.<br>Carcinogenicity<br>No data available<br>pontrol or dilution with water may cause pollution<br>ance with local, state, and federal regulations<br>IATA class                     | ning. Avoid repeated and/or prolonged expose<br>Protection of eyes<br>Appropriate safety glasses<br>Chemical purity<br>99.0%<br>Optical purity (ee)<br>N.A.<br>Conditions and materials to avoid<br>Protect from light and heat. Avoid strong<br>oxidizing agents.<br>Mutagenicity<br>No data available<br>n.<br>Applicable HS class<br>2942.00.0000<br>CAS number   | ure. Use in a chemical fume hood, with Protection of respiratory system Handle in fume hood. Prevent inhalatio Solubility in water (mg/mL) 0.0 Teratogenicity No data available Transportation (Land/Sea/Air)   |
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| According to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin an<br>independent air supply.<br>Storage requirements<br>Store in a properly sealed container under t<br>3 - Exposure Control / Personal Pro<br>Exposure limits<br>No data available<br>9 - Physical and chemical propertie<br>Batch molecular formula<br>20H19NO4<br>Batch MW<br>337.37<br>10 - Stability and reactivity<br>Stabile under normal handling conditions.<br>11 - Toxicological information<br>Foxicity<br>No data available<br>12 - Ecological Information<br>Freat as potentially toxic. Runoff from fire or<br>13 - Disposal considerations<br>Freat as potentially toxic. Dispose in accord<br>14 - Transport Information<br>15 - Regulatory Information<br>Hazardous ingredient<br>NSC 756093<br>European risk and saftey phrases<br>R48: Danger of serious damage to health b   | nd clothing. Wear appropriate protective cloth<br>he storage conditions indicated on the label.<br>tection<br>Protection of hands/skin<br>Chemical resistant gloves and lab coat<br>S<br>Appearance<br>Off-white solid<br>Melting point<br>>175 °C (decomp)<br>Reactivity<br>May emit toxic gasses like carbon<br>monoxide (CO), carbon dioxide (CO2),<br>hydrochloric acid (HCI), nitrogen oxide<br>upon thermal decomposition.<br>Carcinogenicity<br>No data available<br>ontrol or dilution with water may cause pollution<br>ance with local, state, and federal regulations<br>IATA class<br>No data available | ning. Avoid repeated and/or prolonged exposes<br>Protection of eyes<br>Appropriate safety glasses<br>Chemical purity<br>99.0%<br>Optical purity (ee)<br>N.A.<br>Conditions and materials to avoid<br>Protect from light and heat. Avoid strong<br>oxidizing agents.<br>Mutagenicity<br>No data available<br>n.<br>Applicable HS class<br>2942.00.0000<br>CAS number<br>1629908-92-4<br>US EPA SARA Title III<br>Sec.302 (EHS) - No                       | ure. Use in a chemical fume hood, with Protection of respiratory system Handle in fume hood. Prevent inhalatio Solubility in water (mg/mL) 0.0 Teratogenicity No data available Transportation (Land/Sea/Air) Non-hazardous US EPA CAA, CWA, TSCA EPA CAA - No                    |
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| According to section 13.<br>7 - Handling and Storage<br>Handling procedures and equipment<br>Avoid inhalation, contact with eyes, skin an<br>independent air supply.<br>Storage requirements<br>Store in a properly sealed container under t<br>3 - Exposure Control / Personal Pro<br>Exposure limits<br>No data available<br>9 - Physical and chemical propertie<br>Batch molecular formula<br>20H19NO4<br>Batch MW<br>337.37<br>10 - Stability and reactivity<br>Stabile under normal handling conditions.<br>11 - Toxicological information<br>Foxicity<br>No data available<br>12 - Ecological Information<br>Freat as potentially toxic. Runoff from fire or<br>13 - Disposal considerations<br>Freat as potentially toxic. Dispose in accord<br>14 - Transport Information<br>15 - Regulatory Information<br>Hazardous ingredient<br>NSC 756093<br>European risk and saftey phrases<br>R48: Danger of serious damage to health b   | nd clothing. Wear appropriate protective cloth<br>tection<br>Protection of hands/skin<br>Chemical resistant gloves and lab coat<br>S<br>Appearance<br>Off-white solid<br>Metting point<br>>175 °C (decomp)<br>Reactivity<br>May emit toxic gasses like carbon<br>monoxide (CO), carbon dioxide (CO2),<br>hydrochloric acid (HCI), nitrogen oxide<br>upon thermal decomposition.<br>Carcinogenicity<br>No data available<br>ontrol or dilution with water may cause pollutio<br>lance with local, state, and federal regulations<br>IATA class<br>No data available<br>y prolonged exposure.<br>n skin and eyes.     | ning. Avoid repeated and/or prolonged exposes<br>Protection of eyes<br>Appropriate safety glasses<br>Chemical purity<br>99.0%<br>Optical purity (ee)<br>N.A.<br>Conditions and materials to avoid<br>Protect from light and heat. Avoid strong<br>oxidizing agents.<br>Mutagenicity<br>No data available<br>n.<br>Applicable HS class<br>2942.00.0000<br>CAS number<br>1629908-92-4<br>US EPA SARA Title III<br>Sec.302 (EHS) - No                       | ure. Use in a chemical fume hood, with Protection of respiratory system Handle in fume hood. Prevent inhalatio Solubility in water (mg/mL) 0.0 Teratogenicity No data available Transportation (Land/Sea/Air) Non-hazardous US EPA CAA, CWA, TSCA EPA CAA - No                    |

**16** - Other information The above information is believed to be accurate and represents the best information currently available to us, but does not purport to be complete. The absence of warning must not, under any circumstance, be taken to mean that no hazard exists. For research use only by trained personnel. CAUTION: SUBSTANCE NOT FULLY TESTED