



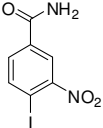
Certificate of Analysis

Axon Catalogue ID: 1566 **Batch Number:** 2

Product Name: Iniparib

Alternative Name(s): BSI 201

IUPAC Name: 4-Iodo-3-nitro-benzamide

Structure:  **Amount:**

CAS number: 160003-66-7 **MW:** 292.03

Batch Molecular Formula: C7H5IN2O3 **Batch MW:** 292.03

Appearance: Yellow solid **Observed mp:** 156.0 - 158.4 °C

TLC (R_f): 0.7 DCM/MeOH (9:1)

Chemical Purity: 99.6%

Optical Purity (ee):

¹H-NMR (300 MHz): Analytical data confirm chemical structure

Mass Spec: Analytical data confirm chemical structure

Microanalysis: Not available

Storage Conditions: Store at +4°C

Solubility Data:

Solvent	Solubility (mg/ml)	Solubility (mM)	Remarks
Water	0.0	0.0	Insoluble
0.1N NaOH (aq)	0.0	0.0	Insoluble
0.1N HCl (aq)	0.0	0.0	Insoluble
DMSO	29.2	>100 mM	
EtOH			Not Tested

Remarks:

QC Date: 26-01-2011

The purity of Axon products is confirmed by HPLC, MS, NMR and/or microanalysis. Analytical data are available upon request. Request can be submitted by e-mail to info@axonmedchem.com indicating Axon Catalogue ID and Batch number.

Caution: Not fully tested. For research purposes only