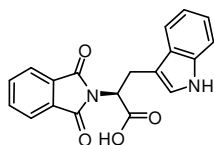




Certificate of Analysis

Axon Catalogue ID: 1691 **Batch Number:** 1
Product Name: RG 108
Alternative Name(s): N.A.
IUPAC Name: (S)-2-(1,3-Dioxisoindolin-2-yl)-3-(1H-indol-3-yl)propanoic acid

Structure:



Amount:

CAS number: 48208-26-0 **MW:** 334.33
Batch Molecular Formula: C₁₉H₂₄N₂O₄ **Batch MW:** 334.33
Appearance: Yellow solid **Observed mp:** 171 - 173 °C
TLC (R_f): 0.3 DCM/MeOH (9:1)
Chemical Purity: 99.6%
Optical Purity (ee): Optically pure
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	33.4	>100 mM	
	EtOH			Not Tested

Remarks:

QC Date: 29-08-2011

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