

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	20801
Lot Number	001475-20130910
Product	<i>N</i>-(2-Amino-ethyl)phthalimide hydrochloride 2-(2-Aminoethyl)-1 <i>H</i> -isoindole-1,3(2 <i>H</i>)-dione hydrochloride 2-(2-Aminoethyl)-2,3-dihydro-1 <i>H</i> -isoindole-1,3-dione hydrochloride
CAS Number	30250-67-0
Molecular Formula	C ₁₀ H ₁₀ N ₂ O ₂ ·HCl
Molecular Weight	226.7
Appearance	White solid
Melting Point	271-275 °C
Elemental Analysis (Theory)	Cl: 15.64%
Elemental Analysis (Found)	Cl: 15.78%
Water Content (Karl Fisher)	0.1492%
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	100%
Storage	Store at 0-8 °C

Certificate of Analysis

Catalog Number: 20801

Lot Number: 001475-20130910

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

A handwritten signature in black ink, appearing to read 'Bala Kumar', with a stylized flourish at the end.

Bala Kumar
Quality Control Manager