

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-338357
Lot Number: SAMPLE

Native Source:

Product Name: Neamine hydrochloride

Synthetic

CAS Number: 15446-43-2 Molecular Formula: $C_{12}H_{30}CI_4N_4O_6$ Molecular Weight: 468.2

Test	Result
Appearance	Dark Yellow Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	98%
Atmosphere	Inert Gas
Elemental Analysis	(Found) %C: 29.22, %H: 6.77, %N: 10.99; (Calculated) %C: 30.78, %H: 6.46, %N: 11.97.
Melting Point	>212°C (dec.)
Solubility	DMSO (Sparingly), Water
Chloride	31.5%

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