

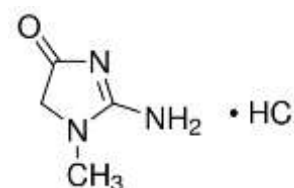


Product Specification

cdhfinechemical.com

CREATININE HYDROCHLORIDE FOR BIOCHEMISTRY

PRODUCT CODE	055715
SYNONYMS	--
C.I. NO.	--
CASR NO.	(19230-81-0)
ATOMIC OR MOLECULAR FORMULA	C ₄ H ₇ N ₃ O.HCl
ATOMIC OR MOLECULAR WEIGHT	149.58
PROPERTIES	---



PARAMETER	LIMIT
Description	White to off white powder.
Solubility	10% solution in water is clear faint yellow.
Minimum Assay (Argentometric)	99.5%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 110°C)	0.5%
Sulphated ash	0.5%
Sulphate (SO ₄)	0.02%
Iron (Fe)	0.001%

Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ---- Response: Disposal:	IMDG Code : UN No. : IATA :
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Hazard Pictogram(s) :--

Replace date 12-May-2025