

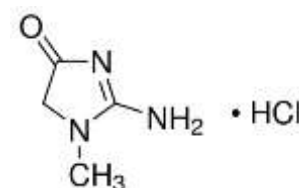


# Product Specification

cdhfinechemical.com

## CREATININE HYDROCHLORIDE FOR BIOCHEMISTRY

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



<b>PARAMETER</b>	<b>LIMIT</b>
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Description	A white crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (Argentometric)	99.5%

### MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 110°C)	0.5%
Sulphated ash	0.5%
Sulphate (SO <sub>4</sub> )	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 :

Hazard Pictogram(s) :-