

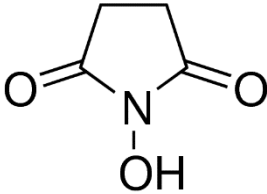


# Product Specification

cdhfinechemical.com

## N-HYDROXY SUCCINIMIDE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>117725</b>
<b>SYNONYMS</b>	<b>1-Hydroxy-2, 5-pyrrolidinedione, HOSu, NHS</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(6066-82-6)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>4</sub>H<sub>5</sub>NO<sub>3</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>115.09</b>
<b>PROPERTIES</b>	--



PARAMETER	LIMIT
Description	White to off white crystalline powder or crystals.
Solubility	10% solution in methanol is clear & colourless.
Minimum assay (GC, T)	97.0 %
Melting range	95 – 98 °C

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

<b>WARNING</b> 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 11-Feb.-2020