

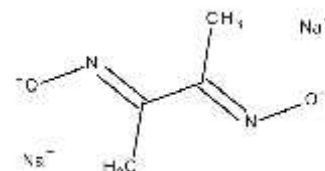


# Product Specification

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## DIMETHYL GLYOXIME DI SODIUM SALT OCTAHYDRATE AR

<b>PRODUCT CODE</b>	<b>514530</b>
<b>SYNONYMS</b>	<b>2,3 Butanedionedioxime Disodium Salt</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>75006-64-3</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>4</sub>H<sub>6</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>2</sub>·8H<sub>2</sub>O</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>304.21</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
Description	A white/ almost white crystalline powder.
Solubility	10% solution in water is clear.
identification (FTIR ) Spectrum	Conforms.
Minimum assay((anhydrous non aqueous)	99.0%

### MAXIMUM LIMIT OF IMPURITIES

Water insoluble substance	0.005%
Water	44 - 48%
Test on sensitivity to Nickel	Passes test.
Chloride (Cl)	0.005%
Sulphate (SO <sub>4</sub> )	0.005%
Iron (Fe)	0.0005%
Lead (Pb)	0.0005%
Nickel	0.0005%

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

### WARNING

**Hazard statements:** Not hazardous. No hazards.

### Precautionary statements

**Prevention:** -----

**Response:** -----

**Disposal:** -----

**Hazard Pictogram(s) :-**

IMDG Code : --

UN No. : --

IATA : --