

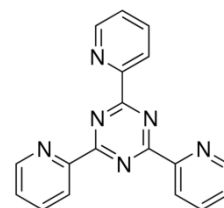


# Product Specification

cdhfinechemical.com

## 2,4,6-TRI-(2-PYRIDYL)-1,3,5-TRIAZINE AR

<b>PRODUCT CODE</b>	<b>665025</b>
<b>SYNONYMS</b>	<b>TPTZ; 2,4,6-Tris (2-pyridyl)-1,3,5- trizine</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(3682-35-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>18</sub>H<sub>12</sub>N<sub>6</sub></b>
<b>ATOMIC OR MOLECULARWEIGHT</b>	<b>312.33</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
Description	Off white to light yellow to light brown powder.
Solubility	5% solution. in methanol is clear to slightly hazy.
Minimum assay (Non-aqueous; on dried sub. )	99.0%
Melting range	248 – 252°C

### MAXIMUM LIMIT OF IMPURITIES

Water (K/F)	About 5%
Sulphated ash	0.05%
Iron (Fe)	0.0005%
Pyridine-2-carbonitrile(TLC)	0.25%

**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 : --

Replace Date : 28-April-2018