



# Product Specification

cdhfinechemical.com

## CESIUM (Cs) CRISTAR® 10000 PPM SINGLE ELEMENT STANDARD SOLUTION FOR ICP IN HNO<sub>3</sub>



<b>PRODUCT CODE</b>	<b>815650</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	--
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--

PARAMETER	LIMIT
Description	Clear colourless liquid.
Solubility	Miscible with water.
Concentration	9900-10100 ppm

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

<p><b>WARNING</b>  <b>HAZARD DANGER</b> Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.</p> <p><b>PRECAUTIONARY STATEMENTS</b>  <b>Prevention:</b> Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.  <b>Response: IF SWALLOWED:</b> Call a POISON CENTER or doctor/physician if you feel unwell. <b>IF ON SKIN:</b> Wash with plenty of soap and water. <b>IF INHALED:</b> Remove victim to fresh air and keep at rest in a position. comfortable for breathing. <b>IF IN EYES:</b> Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use</p>	<p>IMDG Code : --            UN No. : --            IATA :--</p>
--	--

**Disposal :** The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :	 <b>GHS05</b>	 <b>GHS07</b>
-----------------------	---	---

Replace date 20-July-2023