



# Product Specification

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## INDION® 190 ION EXCHANGE RESIN (CATALYST GRADE) (STRONGLY ACIDIC IN HYDROGEN FORM) (PRODUCT OF ION EXCHANGE INDIA LTD)

<b>PRODUCT CODE</b>	<b>121415</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	Dry opaque gray coloured beads.
Ionic form	H <sup>+</sup>
Moisture holding capacity	51 – 55%
H ion concentration	Min. 4.7 meq/gm (dry)
<b>Particle size</b>	
Above 14 BSS mesh	Max 5.0% (v/v)
Passing through 36 BSS mesh	Max 5.0% (v/v)
Passing through 52 BSS mesh	Max 1.0% (v/v)

**MAXIMUM LIMIT OF IMPURITY**

Moisture content	1.0%
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**Note(s): Assay (if applicable) method mentioned.**

WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal:-----	IMDG Code :-- UN No. :-- IATA :--
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Hazard Pictogram(s) :--