



Product Specification

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INDION® CAM-1 ION EXCHANGE RESIN (NUCLEAR GRADE) (MIXED RESIN IN H⁺ AND Cl⁻ FORM) (PRODUCT OF ION EXCHANGE INDIA LTD)

PRODUCT CODE	121480
SYNONYMS	--
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Ionic form	H ⁺ & Cl ⁻
Moisture content (cation)	50 – 55%
Moisture content (anion)	48 – 54%
Effective size (cation)	0.40 – 0.65 mm
Effective size (anion)	0.40 – 0.50 mm
Particle size	
Through 52 BSS mesh (cation)	Max 0.5%
Through 52 BSS mesh (anion)	Max 0.5%
Total exchange capacity (cation)	Min. 1.8 meq/ml
Total exchange capacity (Anion)	Min. 1.0 meq/ml
Note(s): Assay (if applicable) method mentioned.	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal:-----	IMDG Code : -- UN No. : -- IATA : --
Hazard Pictogram(s) :- 	