



Product Specification

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 --

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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:-----

Hazard Pictogram(s) :--

IMDG Code : --

UN No. : --

IATA : --