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Product Specification

Ammonium Iodide

Product Description

Chemical Description : Ammonium Iodide

Grade :

Product Code : P649

Issue : 2

Issue Date : 20-Aug-2002

Chemical Information

Molecular weight : 144.94

Molecular formula : NH₄I

General Description : White to pale yellow, deliquescent, crystalline powder

Hazard Information

U.N. No. : Not regulated

Proper Shipping Name : Not regulated

EEC No. : 234-717-7

Hazard Class : Not regulated

Packing Group : Not regulated

CAS No : 12027-06-4

Tariff No. : 28276000

Specification

Description		A white crystalline powder, very soluble in water
Insoluble Matter	Max	50 ppm
Residue on ignition	Max	0.1 %
Cl and Br	Max	50 ppm
PO ₄	Max	10 ppm
SO ₄	Max	500 ppm
Heavy metals	Max	10 ppm
Ba	Max	20 ppm
Fe	Max	5 ppm
Assay	Min	98.0 %

