



TECHNICAL SPECIFICATION

POVIDONE IODINE – USP

Formula : C₆H₉I₂NO

Molecular Wt. : 364.95

C.A.S. No. : 25655-41-8

HS Code : 38084000

SPECIFICATIONS

No.	Characteristics	Specification
1.	Physical appearance	Yellowish Brown /Brown Crystalline Powder, Odor slight & characteristic of Iodine.
2.	Loss on drying	NMT 8%
3.	Residue on Ignition	NMT 0.025%
4.	Iodide Ion	NMT 6.6%
5.	Heavy Metals	NMT 0.002%
6.	Nitrogen content	Limit 9.5 to 11.5
7.	Assay for Available Iodine	Limit 9.5 to 12

Packing:

50 Kg HDPE Drums

Shipping Information:

Non Hazardous