



NEW ALLIANCE DYE CHEM PVT. LTD.

We make chemistry work for you...

Product Category :	BROMIDE / IODIDE.
Product : POTASSIUM IODIDE AR GRADE	Product Code : POTASSIUM IODIDE/AR

Specifications :

CAS NO.	7681-11-0.
MOLECULAR WEIGHT	166.0.
MOLECULAR FORMULA	KI.
DESCRIPTION	WHITE CRYSTALLINE POWDER.
SOLUBILITY (10% SOLUTION)	SOLUBLE IN WATER, CLEAR & COLOURLESS.
ASSAY (MIN)	99.8%.
pH (5% SOLUTION)	6.0 TO 8.0.
LOSS ON DRYING	0.5% MAX.
SULPHATE (SO ₄)	0.001% MAX.
PHOSPHATE (PO ₄)	0.001% MAX.
IRON (Fe)	0.0002% MAX.
HEAVY METALS (Pb)	0.0002% MAX.
CHLORIDES	0.01% MAX.
IODINE REDUCING SUBSTANCE	0.001% MAX.
SODIUM (Na)	0.05% MAX.
APPLICATION	ANALYTICAL REAGENT.

To Know more about us, Visit our website : www.newalliance.co.in

Contact us :

New Alliance Dye Chem Pvt. Ltd.
2, Ramkrishna Niwas, Prathana Samaj Road,
Vile Parle (East), Mumbai – 400 057.

Tel.: (022) 26171907 / 26184140

Fax : (022) 26171908

Email : nadc@vsnl.com

info@newalliance.co.in