



**CERTIFICATE OF ANALYSIS**

PRODUCT : **POTASSIUM IODATE**  
BATCH NO. : KIO/11121  
MFG. MONTH : FEB. 2007

QUANTITY : 500.000 KGS.  
EXP. MONTH : JAN. 2010

**TEST CARRIED OUT AS PER FCC**

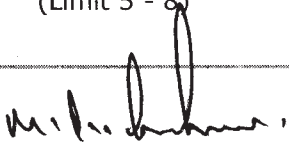
DESCRIPTION : White odourless free-flowing crystals.  
Complies with FOOD CHEMICALS CODEX IV Edition

SOLUBILITY : About 1 gm in 15 ml water at 25<sup>0</sup> Celsius

**SPECIFICATIONS**

ASSAY as KIO<sub>3</sub> (On dry basis) : 99.42 (99.0 TO 101.0%)  
IODIDE AS I : 0.002% (Maximum)  
CHLORATE AS ClO<sub>3</sub> : 0.01% (Maximum)  
HEAVY METALS AS Pb : 10 mg/kg (Maximum)  
LOSS ON DRYING : 0.45 % (Maximum)  
pH of 5% Solution : 6.62 (Limit 5 - 8)

  
**CHIEF ANALYST**

  
**QUALITY CONTROL MANAGER**

For, **ADANI PHARMACHEM PVT. LTD**

  
**AUTHORISED SIGNATORY**

