

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT : SILVER NITRATE AR
 BATCH NO : LI3A/1213/1411/31 TOTAL QTY : 24X100 gm
 MFG.DATE : DEC.2016 T.R.NO :14112013/12
 RETEST PERIOD : S YEARS Q.C.REF.NO : E-3823/030214
 CASR NO . (7761-88-8)
 AgNo: M.W : 169.87

| TEST | ATTRIBUTF | ACTUAL |
|---|--|-----------|
| Description | Colourless crystals / crystalline powder darkening on exposure to light. | Complies |
| Solubility | 10% Solution in water is clear & colourless | Complies |
| Minimum Assay (ex Ag) (Argontometric) | 99.9% | 100.19% |
| MAXIMUM LIMITS OF IMPURITIES | | |
| Alcohol insoluble matter | Passes test . | Complies. |
| Water insoluble matter | 0.003% | < 0.003% |
| Chloride (Cl) | 0.0005% | < 0.0005% |
| Sulphate (SO4) | 0.0025% | < 0.0025% |
| Bismuth (Bi) | 0.0005% | < 0.0005% |
| Calcium (Ca) | 0.001% | < 0.001% |
| Copper (Cu) | 0.0002% | < 0.0002% |
| Iron (Fe) | 0.0003% | < 0.0003% |
| Lead (Pb) | 0.0005% | < 0.0005% |
| Magnesium (Mg) | 0.001% | < 0.001% |

THE ABOVE BATCH MATERIAL COMPLES WITH THE PERSCRIBED QUALTY OF THE STANDARD
 Certificate of Analysis are the results determaind at the time of Analysis.

The above date do not relieve the purchaser from examining the product upon rceipt any legally binding assurance regarding the sultability of the product for particular purposc or use can not be derived thercof.

KIMIA TEHRAN ACID

تلفن : ۳۶۳۰۸۳۱۲ - ۳۶۳۰۳۷۱۰

فکس : ۳۶۳۱۷۵۸۸

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