



Certificate of Analysis

Compound Information

Product Name: Potassium iodide

Cat. No.: 1042580 **CAS No.:** 7681-11-0

Molecular Formula: IK

Molecular Weight: 166.00

Chemical Structure:



Batch Information

Batch No.: Le1213113219

Storage: RT, protect from light, stored under nitrogen

Test Date: 2021-12-13 **Retest Date:** 2024-12-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

 Purity:
 99.50%

 Sulfate:
 <0.04%</td>

 Loss on Drying:
 0.02%

 Chlorid:
 <0.5%</td>

 Arsenic salt:
 <0.0002%</td>

 Chlorid:
 <0.5%</td>

Alkalinity: Conform standard lodate,barium salt: Conform standard

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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