

Certificate of Analysis

Compound Information

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|----------------------------|------------------|
| 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.: | Lf1017175430 |
| Storage: | RT, protect from light, stored under nitrogen |
| Mfg. Date: | 2022-10-17 |
| Retest Date: | 2025-10-16 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------|---|
| Appearance: | White to off-white (Solid) |
| Assay: | 99.0% |
| SO4: | <0.04% |
| Loss on drying: | <0.6% |
| Heavy metal: | <0.001% |
| Arsenic salt: | <0.0002% |
| Chlorid: | <0.5% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

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