

Honeywell

CERTIFICATE OF ANALYSIS

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Brand:
Product: 02119
Lot No: O2600
Production date: 16.Sep.2024
Rec. Retest Date: 01.Sep.2027

Sodium bromide extra pure, meets analytical specification of Ph. Eur., BP, USP

| Parameter | Specification | Units | Result | Units |
|--------------------------------------|---------------|-------|-----------|-------|
| assay (calc. to the dried substance) | 98.5-100.5 | % | 99.9 | % |
| loss on drying (105°C, 3h) | max. 1.0 | % | 0.11 | % |
| acidity or alkalinity | complying | | complying | |
| arsenic (As) | max. 0.0002 | % | <0.0002 | % |
| barium (Ba) | max. 0.002 | % | <0.002 | % |
| calcium (Ca) | max. 0.005 | % | <0.005 | % |
| iron (Fe) | max. 10 | ppm | <10 | ppm |
| magnesium (Mg) | max. 0.001 | % | <0.001 | % |
| heavy metals (as Pb) | max. 0.001 | % | <0.001 | % |
| bromate (BrO3) | complying | | complying | |
| chloride (Cl) | max. 0.2 | % | <0.2 | % |
| iodide (I) | complying | | complying | |
| sulfate (SO4) | max. 0.005 | % | <0.005 | % |
| Mg, earthalkalimetals (as Ca) | max. 200 | ppm | <200 | ppm |
| appearance of the solution | complying | | complying | |
| residual solvents | complying | | complying | |



QC Release Date: 24.Sep.2024

The minimum shelf life is based on the current knowledge and holds only for proper storage conditions in the originally closed flasks/ packages.

We herewith confirm that the delivery is effected according to the technical delivery conditions agreed.

Particular properties of the products or the suitability for a particular area of application are not assured.

We guarantee a proper quality within our General Conditions of Sales.

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Quality Management

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