

Specification

Technical Data Sheet

Product Name	Potassium bromide
Product No	11161172
CAS Number	7758-02-3
Storage Temperature	Ambient
Molecular Weight	119.0
	Specification
Appearance	White crystalline powder
pH	5.5 - 8.5
Assay	≥99.00%
Bromate	≤0.001
Chloride (Cl)	≤0.2
Iodide	≤0.005
Iron (Fe)	≤2

Specification

Nitrogen (N)	≤ 0.002
---------------------	--------------

Sulfate (SO₄)	≤ 0.005
---------------------------------	--------------

Water insoluble	≤ 0.005
------------------------	--------------

Barium (Ba)	≤ 0.002
--------------------	--------------

Calcium (Ca)	≤ 0.002
---------------------	--------------

Lead (Pb)	≤ 0.0003
------------------	---------------

Magnesium (Mg)	≤ 0.0005
-----------------------	---------------

Sodium (Na)	≤ 0.02
--------------------	-------------
