



Technical Data Sheet

Version:02

Revision Date 19/05/2025

Product name	Potassium Bromide		
Mol.Formula	KBr	CAS No.	7758-02-3
Mol.wt.	119 g/mol	Storage condition	Keep container tightly closed.

Sr.no.	Item test	Units	Specification
1.	Appearance		White or almost white, crystalline powder or colourless crystals.
2.	Identification		Passes test
3.	Appearance of solution		Clear and colourless solution
4.	Loss on drying	%	Max 1
5.	Bromates		Passes test
6.	Assay(on dried substance)	%	98.5-101





Section 2. Hazards Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Eye irritation (Category 2), H319

Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram

Signal word Warning

Hazard statement(s)

H319 Causes serious eye irritation.

Precautionary statement(s)

P280 Wear eye protection/ face protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

Supplemental Hazard none Statements

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

