

Certificate of Analysis

Potassium tellurite trihydrate

Catalog No.: i880211

Lot No.:

CAS No.: 7790-58-1

EC No.: 232-213-1

Formula: $K_2O_3Te \cdot 3H_2O$

Molecular Weight: 307.84 g/mol

Shelf life:

Expiration Date*:

Test	Specification	Result
<i>Appearance</i>	White crystalline	Conforms
<i>pH</i>	11.3 (100 g/l, H ₂ O, 20°C)	Conforms
<i>Melting Point</i>	460-470°C (decomposition)	Conforms
<i>Solubility</i>	50 g/l (25°C)	Conforms
<i>Assay</i>	Min. 90.0%	Conforms

Storage: Keep container tightly closed in a dry and well-ventilated place.

QC Department

*The expiration date of a standard is defined as the amount of time that it should remain in use after opening depending on the standard condition.