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## Potassium hydrogen-L-tartrate, Hi-AR™/ACS

**GRM1791**

### Product Identifier

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CAS No.	:	868-14-4
EC No.	:	212-769-1
Molecular Formula	:	C <sub>4</sub> H <sub>5</sub> KO <sub>6</sub>
Molecular Weight	:	188.18
Synonym	:	Potassium bitartrate, Hi-AR™/ACS
HS Code	:	2918 13 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	Colourless to white crystals or powder or solid
Solubility	:	10 mg soluble in 10 mL of water
Insoluble matter in ammonium hydroxide	:	<= 0.005%
Chloride (Cl)	:	<= 0.005%
Ammonium (NH <sub>4</sub> )	:	<= 0.01%
Sulfate (SO <sub>4</sub> )	:	<= 0.01%
Calcium (Ca)	:	<= 0.05%
Sodium (Na)	:	<= 0.05%
Heavy metals (as Pb)	:	<= 0.001%
Iron (Fe)	:	<= 0.002%
Assay (NaOH Titration)	:	99.00 - 101.00%

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
WGK	:	1