

Certificate of Analysis

Product Name	Beryllium fluoride, 33% (w/w) aqueous solution
Glenthams Code	GK1240
CAS Number	7787-49-7
EINECS	232-118-5
MDL Number	MFCD00014194
PubChem SID	310267775
Batch Number	910EQM

Molecular Weight	47.01
Molecular Formula	BeF ₂
Storage Temp.	+20°C



Property	Specification	Batch 910EQM
Physical Description	Clear, colourless liquid	Clear, colourless liquid
Purity (Metals Basis)	≥ 99.0% (of BeF ₂)	99.97%
Content	Beryllium (Be): ≥ 6.2%	6.323%
Metal Analysis	Ca, Fe, Mg, Si, Na, K, Pb, Cu (ppm)	Ca: 13.82ppm, Fe: 6.83ppm Mg: 163.8ppm Si: 2.01ppm Na: 17.97ppm K: 2.96ppm Pb: 0ppm Cu: 0ppm

Specification Version	v1.2
Manufacture Date	2019-09-13
Re-Test Date	2028-08-15

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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