

Product Datasheet

GE4425 - Boric acid

Precautionary Codes

P308+P313

Pictograms



Product Details

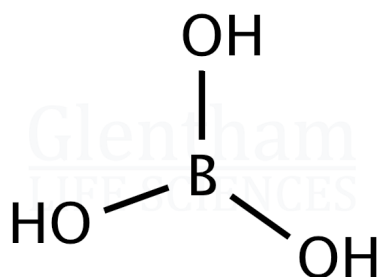
Product Name	Boric acid
Glentham Code	GE4425
CAS Number	10043-35-3
EINECS	233-139-2
MDL Number	MFCD00011337
Additional CAS	11113-50-1
PubChem SID	310268516
Related Categories	Biochemicals, Buffers, Raw Materials (IVD), Reagents for PCR, Reagents for Gel Electrophoresis of DNA/RNA, Inorganic Acids

Glentham Product Specification

Physical Description	: White crystalline powder or crystals
Assay	: $\geq 99.5\%$
B ₂ O ₃ Content	: $\geq 56.0\%$
Chloride (Cl)	: $\leq 0.1\%$
Sulphate (SO ₄)	: $\leq 0.15\%$
Iron (Fe)	: $\leq 30\text{ppm}$
Version	: v1.1

Structure

Molecular Weight	: 61.83
Molecular Formula	: BH ₃ O ₃



About Boric acid

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Repr. 1B
Signal Word	Danger
Hazard Codes	H360

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