

Product Datasheet

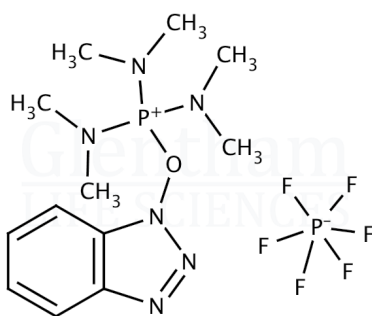
GE5235 - Benzotriazol-1-yl-oxy-tris(dimethylamino) phosphonium hexafluorophosphate (BOP Reagent)

Product Details

Product Name	Benzotriazol-1-yl-oxy-tris(dimethylamino) phosphonium hexafluorophosphate (BOP Reagent)
Glentham Code	GE5235
CAS Number	56602-33-6
EINECS	260-279-1
MDL Number	MFCD00011948
PubChem SID	310267392
Related Categories	Biochemicals

Structure

Molecular Weight	: 442.29
Molecular Formula	: $C_{12}H_{22}F_6N_6OP_2$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Flam. Sol. 1, STOT SE 3
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Signal Word

Hazard Codes

Precautionary Codes

EUH Codes

Pictograms

Danger

H315, H228, H335

P280, P302+P352, P210, P240, P304+P340, P403+P233

EUH044



UN Number, Class, PG (RID)

UN1325 - 4.1 - PG III

Glentham Product Specification

Physical Description	: White to beige or light-yellow powder to crystals
Identification (IR)	: To conform to standard
Loss on Drying	: ≤ 1.0%
Purity (HPLC)	: ≥ 98.0%
Version	: v1.0

About

Benzotriazol-1-yl-oxy-tris(dimethylamino) phosphonium hexafluorophosphate (BOP Reagent)

No further details on record.

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