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Product Specification

Product Name Ammonium pentaborate tetrahydrate
Glentham Code GX5718
CAS Number 12046-04-7

Molecular Weight 272.15
Molecular Formula (NH₄)B₅O₈·4H₂O
Storage Temp. +20°C

$$O^{-}$$
 $B - O^{-}$
 $O^{-} - B$
 O^{-}
 $O^{-} - B$
 O^{-}
 $O^{-} - B$
 O^{-}
 $O^{-} - B$
 O^{-}
 $O^{-} + B$
 O^{-}
 $O^{-} + B$
 O^{-

Property Specification

Physical Description White powder

Solubility (5% in water) Clear, colourless solution

pH 8.0 - 8.6

Assay ≥ 99.0%

Specification Version - v1.0

Date Created - 2019-11-18

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

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