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Product Specifications

Catalogue Number 32523

Product

Scopolamine methyl nitrate

Methscopolamine nitrate

CAS Number 6106-46-3

Molecular Formula C₁₈H₂₄N₂O₇

Molecular Weight 380.4

Appearance White to almost white crystalline powder

Solubility Almost transparent in water

Melting Point 195 - 199 °C

Optical Rotation [α]²⁰_D = -23 to -27 ° (C=1 in water)

Assay by titration ≥ 99%

Purity by HPLC ≥ 99%

Storage Store at RT

For Laboratory Use Only