

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(-)-Scopolamine hydrobromide**
Specifications & Purity: Moligand™, ≥98%
SKU #: **S302239**

Parameter

Appearance(S302239)

Proton NMR spectrum

Purity(HPLC)

Solubility(Clear or very slightly hazy(50 mg/ml,water))

Specific Rotation $[\alpha]_{25/D}(c=5 \text{ in H}_2\text{O})$

Water by Karl Fischer

Purity(Titration by AgNO₃)**Limit Values**

White to Off-White Powder or Crystals

Conforms to Structure

98-100(%)

pass

-27--24 (°)

0-2.5(%)

97.5-102.5(%)