

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

(1S,4S)-(-)-2-(4-Fluorophenyl)-2,5-diazabicyclo[2.2.1]heptane hydrobromide

**Product Number:** 473367

CAS Number: 308103-49-3 MDL: MFCD01863505 Formula: C11H13FN2 · HBr Formula Weight: 273.14 g/mol

## **TEST** Specification

Appearance (Color) Appearance (Form) Proton NMR spectrum Fluorine NMR Spectra Optical Rotation c = 1%; Water

Titration by AgNO3 (% Br)

White to Tan Powder or Crystals Conforms to Structure Conforms to Structure -71.0 - -65.0 deg

28.3 - 30.1 %

Specification: PRD.0.ZQ5.10000054392

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.