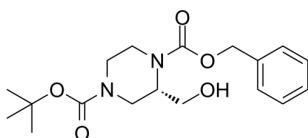


Certificate of Analysis

Compound Information

Product Name:	1-Benzyl 4-(tert-butyl) (S)-2-(hydroxymethyl)piperazine-1,4-dicarboxylate
Cat. No.:	1176099
CAS No.:	529516-61-8
Molecular Formula:	C ₁₈ H ₂₆ N ₂ O ₅
Molecular Weight:	350.41
Chemical Structure:	



Batch Information

Batch No.:	Ld041701660
Storage:	Storage temp. 2-8°C
Mfg. Date:	2019-08-26
Retest Date:	2022-08-25
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.16%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai