



Certificate of Analysis

Compound Information

Product Name: N-((3R,4R)-1-Benzyl-4-methylpiperidin-3-yl)-N-methyl-7-tosyl-7H-pyrrolo[2,3-d]pyrimidin-4-

amine

Cat. No.: 1060274

CAS No.: 923036-30-0 **Molecular Formula:** C₂₇H₃₁N₅O₂S

Molecular Weight: 489.63

Chemical Structure:

Batch Information

Batch No.: Lg0221203758

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2016-03-28

 Retest Date:
 2025-03-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (HPLC):
 99.61%

 Water(KF):
 0.04%

 Residue on Ignition:
 0.04%

 Loss on drying:
 0.01%

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

Page 1 of 1 www.leyan.com