

## Certificate of Analysis

### Compound Information

**Product Name:** H-Val-Obzl.TosOH

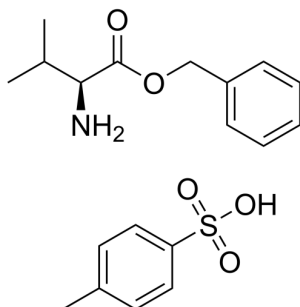
**Cat. No.:** 1023209

**CAS No.:** 16652-76-9

**Molecular Formula:** C<sub>19</sub>H<sub>25</sub>NO<sub>5</sub>S

**Molecular Weight:** 379.47

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0127121029

**Storage:** Store at room temperature

**Test Date:** 2024-01-12

**Retest Date:** 2029-01-11

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥98.0%

**Water(KF):** 0.15%

**Residue on Ignition:** 0.09%

**OR[α](C=1.00 g/100ml ETOH):** -2.0°

**Conclusion:** The product has been tested and complies with the given specifications.

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

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