

## Product Information

### Compound Name

(S)-2,6-diamino-N-((S)-1-phenylpropan-2-yl)hexanamide dimethanesulfonate

### Synonyms

(2S)-2,6-diamino-N-[(2S)-1-phenylpropan-2-yl]hexanamide; bis(methanesulfonic acid)

### Chemical Formula

C<sub>15</sub>H<sub>25</sub>ON<sub>3</sub>•2CH<sub>4</sub>O<sub>3</sub>S

### Molecular Weight

455.58

### Catalogue Number

L0123.00

### Lot No.

PAL-005-09

### Long-Term Storage Conditions

2-8°C

### Shipping Conditions

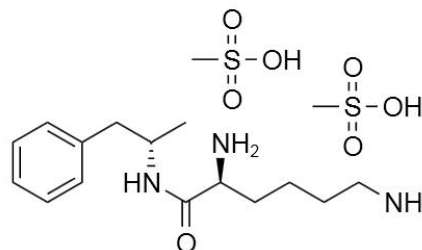
Ambient

### Appearance

White Solid

**Test Date:** Apr. 01, 2025

**Re-test Date:** Mar. 31, 2028



**CAS No. :** 608137-33-3

## Analytical Information

### Solubility

DMSO

### Weight Loss by TGA

0.47%

### Method for Determining Identity

MS, <sup>1</sup>H NMR (CD<sub>3</sub>OD), IR, TGA

### Purity (HPLC)

99.58%

### Potency

99.11%

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CERTIFICATE OF ANALYSIS