

Certificate of Analysis

Date of Testing: 2023-05-06 16:39:08

Date of Next Testing: 2025-05-05 16:39:08

Product Name: **Neotame**

CAS Number: 165450-17-9

Specifications & Purity: 99%

Lot #: D2323558

SKU #: **N133248**

Analysis: 067288

| Parameter | Limit Values | Result |
|---|------------------------------------|------------------------------------|
| Purity(HPLC) | 98-100 (%) | 99.14300 % |
| Specific Rotation [α] ₂₀ /D(c=0.5 in H ₂ O) | -44--38 (°) | -38.18 ° |
| Appearance (N133248) | White to Off-White Powder or Solid | White to Off-White Powder or Solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager