

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 17:53:24
Date of Next Testing: 2025-09-12 17:53:24
Product Name: **N-Succinyl-Gly-Gly-Phe-p-nitroanilide**
CAS Number: 68982-90-1
Specifications & Purity: $\geq 95\%$
Lot #: I2406258
SKU #: **S275087**
Version: **1**
Analysis #: **404257**
Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.84%
Specific Rotation [a] _D (c=0.5 in DMSO)	64-69 (°)	66.53°
LC-MS for identification	Conforms	Conforms
Appearance(S275087)	White to Off-White Solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager