

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-05 16:31:09

Date of Next Testing: 2029-05-04 16:31:09

Product Name: 4-(4-(tert-Butoxycarbonyl)piperazin-1-yl)-4-oxobutanoic acid

CAS Number: 288851-44-5

Specifications & Purity: $\geq 97\%$

Lot #: D2622494

SKU #: T588582

Version: 1

Analysis #: 679446

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	100.00000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager