

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 09:31:55
 Date of Next Testing: 2027-11-09 09:31:55
 Product Name: **Advantame**
 CAS Number: 714229-20-6
 Specifications & Purity: $\geq 98\%$
 Lot #: K2407266
 SKU #: **A352729**
 Version: **1**
 Analysis #: **426676**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.49300 %
Specific Rotation $[\alpha]_{20/D}(c=0.2 \text{ in EtOH})$	-46~-42 (°)	-44.22400 °
Appearance(A352729)	White to off-white to Light yellow Solid	white to off-white to light yellow solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager