

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-03 11:48:23

Date of Next Testing: 2028-04-02 11:48:23

Product Name: **D-Hamamelose**

CAS Number: 4573-78-8

Specifications & Purity: $\geq 98\%$

Lot #: C2624158

SKU #: **D130867**

Version: **0**

Analysis #: **451703**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81000 %
Specific Rotation $[\alpha]_{20/D(c=4 \text{ in H}_2\text{O})}$	$-9--7 (^{\circ})$	-8.80700°
Appearance (D130867)	white crystalline powder	white crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager