

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 11:53:01

Date of Next Testing: 2025-04-12 11:53:01

Product Name: **Recombinant Human Keratinocyte Growth Factor from Oryza sativa, OsrhKGF**

CAS Number: 148348-15-6

Specifications & Purity: $\geq 95\%$ (SDS-PAGE)

Lot #: A2212371

SKU #: **R283976**

Version: **1**

Analysis #: **341703**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(SDS-PAGE)	95-100 (%)	99.98000 %
PH (1mg/ml in H ₂ O)	6.5-7.5	7.28000
biological activity	$\geq 1.0 \times 10^5$ (IU/mg)	5700000.00000 IU/mg OR I.U./mg
Bacterial endotoxins	≤ 100 (EU/mg)	52.28000 EU/mg
Appearance (R283976)	white loose body	white loose body



John Su
QA & QC Manager