

ALADDIN SCIENTIFIC CORPORATION 14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: SKU #: Version:	Recombinant Human HGF Protein rp175908 1
Source: Specifications & Purity: Concentration:	Recombinant ≥95% (SDS-PAGE)
Formulation: Reconstitution: Storage Conditions:	Lyophilized We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions. Store at -20°C, Avoid repeated freezing and thawing
Parameter	Limit Values
Appearance(rp175908)	White to off-white powder
Appearance(rp175908) Molecular Weight Band 1	White to off-white powder 27-44(kD)
Molecular Weight Band 1	27-44(kD)
Molecular Weight Band 1 Molecular Weight Band 2	27-44(kD) 50.4-71.5(kD)
Molecular Weight Band 1 Molecular Weight Band 2 Molecular Weight Band 3	27-44(kD) 50.4-71.5(kD) 76.5-104.5(kD)
Molecular Weight Band 1 Molecular Weight Band 2 Molecular Weight Band 3 Purity(SDS-PAGE)	27-44(kD) 50.4-71.5(kD) 76.5-104.5(kD) 95-100(%)
Molecular Weight Band 1 Molecular Weight Band 2 Molecular Weight Band 3 Purity(SDS-PAGE) Endotoxin Level <1 EU/µg	27-44(kD) 50.4-71.5(kD) 76.5-104.5(kD) 95-100(%) Conform