

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A50167H **Lot #:** 2H23722

Description: Human IgA, Polyclonal
Human Immunoglobulin A (IgA)

Source: Human Plasma

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE).
Single arc by IEP against whole human serum and human IgA.

Concentration: 1.39 mg/mL (OD280nm, $E^{0.1\%} = 1.32$)

Buffer: 100 mM Tris, pH 8.0 containing 100 mM Sodium Chloride.

Preservative: 0.05% Sodium Azide

Applications: Suitable for use in Immunoelectrophoresis. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Upon receipt, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



25 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY