



CERTIFICATE OF ANALYSIS

Product: LabSafe Gel Blue

Catalog #: 786-35G

Size: 1 Gallon

Lot Number: 212101

Re-test date: 01/2026

TESTS:

QC GEL STAINING-

SDS-PAGE

Gradient 15 well Gel 4-20%, SDS-Tris-Glycine

Protein BSA

BSA Loaded/Well:

 $1\mu g$, $0.5\mu g$, $0.25\mu g$, $0.125\mu g$, $0.062\mu g$, $0.031\mu g$, $0.015\mu g$ (15ng), $0.0078\mu g$ (8ng), $0.0039\mu g$ (4ng)

BAND VISIBILITY TEST:

 $1\mu g - 0.031\mu g$ bands visible within 2-3 minutes OK Yes / No

 $1\mu g - 0.015\mu g$ bands visible within 5 minutes OK Yes / No

8ng - 4ng bands visible within 30 minutes OK Yes / No

Band visibility after washing 1µg - 8ng OK Yes / No

Storage: Store at Room Temp

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