

## Certificate of Analysis

Name of Product	Colloidal CBB Staining Solution
Catalog Number	PX-CCBB-301
Lot Number	PV3012412
Manufacturer	Proteogenix, Pearl Business Park, Netaji Subhash Palace, New Delhi 110034, India
Manufacturing Date	13-12-2025
Expiry Date	13-12-2026

## Performance Criteria (Polyacrylamide 1D &amp; 2D gels)

## Dynamic Range for Protein Quantification:

Lower Limit	10 µg/mL	Upper Limit	2 mg/mL
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## Quality Control Assessment

Test	Specification	Result
Colour	Blue	Blue
Sensitivity	Against BSA (10 ng) must be visible in 2-3 hr	Visible
Turbidity	Clear	Clear
Overall Result	-	QC Passed

## Storage Recommendations

Store at Room Temperature

Test Conducted by	Dr. Megha Kaushik	Testing Date	15-12-2025
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## Authorized Signature



Dr. Megha Kaushik  
Chief Scientific Officer  
Proteogenix

**Disclaimer:** This certificate certifies that the product meets the outlined specifications. We are committed to ensure that our products meet the highest quality standards, and we stand behind the efficacy and reliability of our offerings. If you have any questions or require further information, please reach out at technical services. Actual results may differ based on experimental techniques and sample types. Users should perform their own validations tailored to their specific use case.

Release Date: 15-12-2025  
Product Code: PX-CCBB-301

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