

CERTIFICATE OF ANALYSIS

Product Description BIS-TRIS
Product Number B162
Lot Number SUT0162001
Molecular Weight 209.2
Formula C₈H₁₉NO₅
CAS Number 6976-37-0
Storage Temperature Room Temperature

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|--------------------------|------------------------------|--------------------|
| Solubility | Soluble in Water @ 0.40 g/mL | Passes |
| pH | Under Development | 7.7 |
| Physical Appearance | | |
| Color* | Under Development | PM-4 White |
| Texture | Under Development | Crystalline Powder |
| Solution Appearance | | |
| Color | Under Development | Colorless |
| Clarity | Clear | Clear |
| Average Time to Dissolve | Under Development | Passes |
| Insolubles | None | Passes |
| Purity | Minimum 99% | 100.2% |

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

The material described in this certificate is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Date of Release: 12-May-2020

Recommended Shelf Life Date: May 2025



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