

Chem-Impex International, Inc.

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Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 41945 |
| Product | Crystal Violet lactone |
| CAS Number | 1552-42-7 |
| Molecular Formula | C ₂₆ H ₂₉ N ₃ O ₂ |
| Molecular Weight | 415.53 |

| | |
|-------------------------------|---------------------------------------|
| Appearance | White or off-white crystalline powder |
| Solubility | Insoluble in water |
| Infrared Spectrum | Conforms to structure |
| Assay by titration | ≥ 97% |
| Purity by HPLC | ≥ 97% |
| Grade | suitable for Hematology & Histology |
| Storage | Store at RT |
| Additional Information | $\lambda_{\max} = 354 \text{ nm}$ |

For Laboratory Use Only