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Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 41992 |
| Product | Lucifer Yellow VS dilithium salt 4-Amino- <i>N</i> -(3-[vinylsulfonyl]phenyl)naphthalimide-3,6-disulfonate Dilithium 4-amino- <i>N</i> -[3-(vinylsulfonyl)phenyl]naphthalimide-3,6- |
| CAS Number | 71231-14-6 |
| Molecular Formula | C ₂₀ H ₁₂ Li ₂ N ₂ O ₁₀ S ₃ |
| Molecular Weight | 550.39 |

| | |
|-------------------------------|---|
| Appearance | Yellow or brown powder |
| Infrared Spectrum | Conforms to structure |
| Purity by HPLC | ≥ 80% |
| Grade | suitable for Hematology & Histology |
| Storage | Store at RT |
| Additional Information | λ _{ex} 428 nm; λ _{em} 536 nm (H ₂ O) |

For Laboratory Use Only