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Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 32832 |
| Product | Dansyl-Glu-Gly-Arg-chloromethylketone |
| CAS Number | 69024-84-6 |
| Molecular Formula | C ₂₆ H ₃₆ ClN ₇ O ₇ S |
| Molecular Weight | 626.13 |

| | |
|-----------------------|---|
| Appearance | Yellow lyophilisate |
| Solubility | Clear colorless solution (1 mg/mL in 50% acetic acid) |
| Assay | ≥ 72% (Nth 15.66% by Elemental analysis) |
| Purity by HPLC | ≥ 94% (TFA) |
| ESI-MS | M = 626.1 u (Average mass) |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only