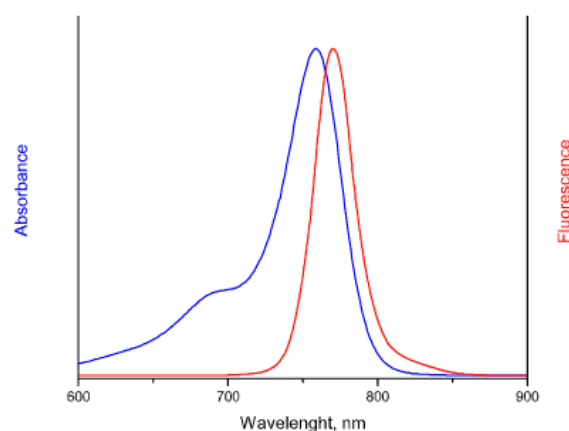


Cy7 Methyltetrazine

| | |
|-------------------|---|
| Product Number: | CCR-1027 |
| Product Name: | Cy7 Methyltetrazine |
| Molecular Weight: | 1200.43 |
| Solubility: | Water, DMSO, DMF, MeOH |
| Storage: | Upon receipt store at -20°C. Product shipped at ambient temperature. |
| Appearance: | Dark green solid |
| Shelf Life: | At least 12 months at -20°C |



Optical Properties:

| | |
|-------------------------|--|
| λ_{abs} | 753 nm |
| λ_{abs} | 775 nm |
| ϵ_{max} | 255,000 M ⁻¹ cm ⁻¹ |
| Φ_{fl} | 0.16 |
| CF ₂₆₀ | 0.05 |
| CF ₂₈₀ | 0.05 |
| Spectrally Similar Dyes | Alexa Fluor 750 IR Dye 750, DyLight 750 |

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