
R6G Azide, 6-isomer

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R6G Azide, 6-isomer is a xanthene-type rhodamine 6G derivative functionalized with a terminal azide group for bioorthogonal conjugation via Cu(I)-catalyzed azide-alkyne cycloaddition.

General properties

Appearance: red powder

Molecular weight: 540.61

Molecular formula: $C_{30}H_{32}N_6O_4$

Quality control: NMR 1H , HPLC-MS (95%)

Storage conditions: Storage: 24 months after receipt at -20°C in the dark. Transportation: at room temperature for up to 3 weeks. Avoid prolonged exposure to light. Desiccate.

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