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Specification Sheet

Product Name: D-Luciferin

Specifications & Purity: 98% SKU# D115508

Parameter Limit Values

Sulfur by Elemental Analysis (Anhydrous) 21.9-23.2 (%) Purity (HPLC) 98-100 (%) Water by Karl Fischer 0-3 (%) Specific Rotation [a] 20/D(c=1 in DMF) -34--30 (°)

Appearance (D115508) White to off-white to light yellow powder

NMR Spectrum 1H Conforms to Structure

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