

TECHNICAL DATA SHEET

Texas Red (DHPE derivative) | CAS 82354-19-6

1. Product Identification

Product Name	Texas Red (DHPE derivative)
CAS Number	82354-19-6
Synonyms	Texas Red, Sulforhodamine 101 acid chloride (precursor), Red fluorescent label
Category	Lab Reagent
Available Grades	LR Grade
HSN Code	3204.19

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Fluorescent labeling • Microscopy • Antibody conjugation

4. Industries Served

Research, Immunology, Imaging

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.