

3,6-Dichlorotrimellitic anhydride

Cat. No.: HY-D0829 CAS No.: 81742-10-1 Molecular Formula: $C_9H_2Cl_2O_5$ Molecular Weight: 261.02

Target: **DNA Stain**

Pathway: Cell Cycle/DNA Damage

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

3,6-Dichlorotrimellitic anhydride is the key precursor that is used for preparing a variety of dichlorinated fluoresceins and rhodamines such as TET and HEX. These chlorinated fluoresceins and rhodamines are widely used for labeling oligos and in DNA sequencing.

Caution: Product has not been fully validated for medical applications. For research use only.