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Typical Product Specifications & Properties

3,4,9,10-Perylenetetracarboxylic dianhydride

CAS Number: : 128-69-8

Specifications	Limits
Chemical Structure	<p>The image shows the chemical structure of 3,4,9,10-Perylenetetracarboxylic dianhydride. It consists of a perylene core, which is a polycyclic aromatic hydrocarbon with four fused benzene rings and two fused naphthalene units. At the 3 and 4 positions of the first benzene ring, and at the 9 and 10 positions of the second benzene ring, there are two anhydride groups. Each anhydride group is a five-membered ring containing one oxygen atom and two carbonyl groups. The structure is shown in a 3D perspective view with wedged and dashed bonds to indicate stereochemistry.</p>



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