

## Certificate of Analysis

**Pentaerythritol tetrakis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate)**  
**98.0%**

<b>Product Number</b>	PSR18816	<b>CAS No.</b>	6683-19-8
<b>Brand</b>	PureSynth	<b>Lot No.</b>	P18816B1023
<b>Molecular Formula</b>	C <sub>73</sub> H <sub>108</sub> O <sub>12</sub>	<b>Date of Mfg.</b>	October.2023
<b>Molecular Weight</b>	1177.63 g/mol	<b>Date of Exp.</b>	September.2026

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	White powder or crystals	White powder
Assay (By HPLC)	≥ 98.0 %	98.2 %
Water (By KF)	-	0.271 %
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature and keep container tightly closed in a well-ventilated place.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By  
Head - Technical

*This is a computer-generated report -does not required sign*

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