

## Certificate of Analysis Isopropyl Hydrogen Sulphate Tea Salt

<b>Product Number</b>	PSR41143	<b>CAS No.</b>	10191-18-1
<b>Brand</b>	PureSynth	<b>Lot No.</b>	JPLJ02T
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>15</sub> NO <sub>5</sub> S	<b>Date of Mfg.</b>	Feb.2023
<b>Molecular Weight</b>	213.25 g/mol	<b>Date of Exp.</b>	Jan.2027

Test	Specification	Result
Description	White Solid	White Solid
Assay (HPLC)	> 99.0 %	99.29 %
Water (By KF)	NMT 0.1000 %	0.0884 %
Residue on ignition	NMT 0.100 %	0.063 %
Identification by UV Spectra	Conforms to UV spectra	Conforms
Identification by <sup>1</sup> H NMR	Conforms to structure	Conforms
Identification by LC-MS	Conforms to molecular mass	Conforms
Identification by IR	Conforms to structure	Conforms

**Storage Condition:** Store at room temperature and keep container tightly closed.

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

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

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