

# Specification

## Technical Data Sheet

<b>Product Name</b>	S-(5'-Adenosyl)-L-methionine iodide
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<b>Product No</b>	52277849
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<b>CAS Number</b>	3493-13-8
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<b>Storage Temperature</b>	-15 to -20 °C
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<b>Molecular Weight</b>	526.35
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### Specification

<b>Appearance</b>	White to off-white powder
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<b>Molecular Weight</b>	526.35
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<b>Storage Temperature</b>	-18 °C
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<b>Physical Appearance</b>	White to off-white powder
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<b>Purity (HPLC)</b>	80% Min
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<b>Water</b>	(3 mol/mol) 10% Max
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<b>Purity</b>	(Dry basis) Spectrophotometric: 80% Min
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## Specification

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**Residual Solvents**

5% Max

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**Solubility**

(100mg/ml H<sub>2</sub>O) Appearance: Faint yellow to light yellow, Turbidity: Clear

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