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# Certificate of Analysis

## Technical Data Sheet

<b>Product Name</b>	Prothionamide
<b>Product No</b>	89981934
<b>CAS Number</b>	14222-60-7
<b>Expiry/Re-test Date</b>	Sep 4th, 2023
<b>Batch Number</b>	232719
<b>Storage Temperature</b>	-15 to -20 °C
<b>Molecular Weight</b>	180.27

	<b>Specification</b>	<b>CofA</b>
<b>Melting Point</b>	140~143°C	Conforms
<b>Heavy metals</b>	≤20ppm	Not reported
<b>Assay</b>	99%~101%	99.2%
<b>Sulphated Ash</b>	≤0.1%	≤0.1%
<b>Appearance</b>	Off-white-Yellow, powder, crystal or crystalline powder	Yellow powder