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# Certificate of Analysis

## Technical Data Sheet

<b>Product Name</b>	Bedaquiline
<b>Product No</b>	90024262
<b>CAS Number</b>	843663-66-1
<b>Expiry Date</b>	Jun 21st, 2024
<b>Batch Number</b>	238117
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	555.5047

	<b>Specification</b>	<b>CofA</b>
<b>Loss on Drying</b>	<0.5%	Conforms
<b>Individual Impurities</b>	<0.2%	Conforms
<b>Total Impurities</b>	<0.6%	Conforms
<b>Appearance</b>	White crystal or crystalline powder	White powder
<b>Identification B</b>	The solution shows an absorption maximum at 230nm	Conforms
<b>Assay (HPLC )</b>	98.5% - 101.5%	99.3%
<b>Identification A</b>	IR , UV conform	Conforms