

## CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	<b>Riluzole</b>		
<b>CAS No.</b>	1744-22-5	<b>Batch No.</b>	20171001
<b>Batch Size</b>	50.0kg	<b>Report Date</b>	October 22, 2017
<b>Manufacturing Date</b>	October 20, 2017	<b>Quality Standard</b>	USP37
<b>Analytical results</b>			
<b>Items</b>	<b>Specifications</b>		<b>Results</b>
<b>Appearance</b>	White to yellowish crystals or crystalline powder		Yellowish crystalline powder
<b>Identification</b>	Soluble in methanol, ethanol or chloroform, almost insoluble in water		Conforms
<b>Loss on drying</b>	NMT 0.3%		0.05%
<b>Melting point</b>	117°C-120°C		117.5°C-119°C
<b>Related compound</b>	Total:NMT 1%		0.02%
	Related Compound A: NMT 0.1%		0
	Bromoriluzole: NMT 0.2%		0
	Dibromotrifluoromethoxyaniline; NMT 0.1%		0
	Any unspecified impurity(max); NMT 0.1%		Conforms
<b>Assay</b>	98.0%-102.0%		99.98%
<b>Conclusion</b>	Conform to USP37 Standards.		

Inspector: Carlifor Wu

Verifier: Jack He

