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## CERTIFICATE OF ANALYSIS

**Cat No.: BIO-1006**

<u>Product:</u>	<b>XANTHINE</b>
<u>CAS Number:</u>	69-89-6
<u>Chemical Formula:</u>	$C_5H_4N_4O_2$
<u>Molecular Weight:</u>	152.11
<u>Lot Number:</u>	447571
<u>Appearance:</u>	Solid
<u>Loss on drying:</u>	0.25%
<u>Storage:</u>	Store in a cool, dry place
<u>Assay:</u>	98.5% by HPLC
<u>Re-test Date:</u>	7/15/2021