

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

<b>Catalog #:</b>	G49672M	<b>Lot #:</b>	6H22922
<b>Description:</b>	MAb to THC Monoclonal Antibody to Tetrahydrocannabinol (THC)		
<b>Specificity:</b>	Tetrahydrocannabinol		
<b>Host Animal:</b>	Mouse	<b>Isotype:</b>	IgG <sub>1</sub>
<b>Source:</b>	Ascites		
<b>Immunogen:</b>	THC-BSA Conjugate		
<b>Format:</b>	Purified, Liquid		
<b>Purification:</b>	> 95% pure (SDS-PAGE).		
<b>Concentration:</b>	5.0 mg/mL (OD280nm, E <sup>0.1%</sup> = 1.4)		
<b>Buffer:</b>	Phosphate Buffered Saline, pH 7.0		
<b>Preservative:</b>	0.02% Sodium Azide		
<b>Applications:</b>	Specific methodologies have not been tested using this product.		
<b>Storage:</b>	Short term store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.		
<b>Safety Note(s):</b>	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



18 Aug 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**