

# Certificate of Analysis

<b>Product Name:</b>	Methcathinone -BSA (MCAT-BSA) Antigen
<b>Catalog Number:</b>	MCAT402
<b>Lot Number:</b>	20211020C
<b>Source:</b>	Chemical Synthesis
<b>Form:</b>	Liquid
<b>Purity:</b>	≥90% (by SDS-PAGE)
<b>Concentration:</b>	10 mg/ml
<b>Buffer:</b>	0.01M PBS (pH 7.4)
<b>Preservative:</b>	0.1% ProClin-300
<b>Appearance:</b>	Clear or slightly opalescent solution
<b>Tag:</b>	No
<b>Application:</b>	LF/EIA
<b>Storage:</b>	Store at $-20 \pm 5^{\circ}\text{C}$ for two years. Avoid repeated freeze-thaws.
<b>Note:</b>	For diagnostic use only. Not intended for therapeutic use.

**Quality Department:**

**Date: 2021.10.22**