



## Certificate of Analysis

11/19/2024

Item Number	Lot Number	Item Description		
CRD-KRT-XTR	CRD-KRT-XTR-24323	Brown Powder		
Test	Specification	Result	Pass/Fail	Test Method
Total Alkaloids	10-20% wt.	15.1% wt.	Pass	Acid/Base Titration - Bromothymol Blue
<b>PHS</b>				
Lead (Pb)	< 1 PPM	0 PPM	Pass	Complexometric Titration
Arsenic (As)	< 1 PPM	0 PPM	Pass	Iodometric (Redox) Titration
Cadmium (Cd)	< 1 PPM	0 PPM	Pass	Complexometric Titration
Mercury (Hg)	< 1 PPM	0 PPM	Pass	Complexometric Titration

**APPEARANCE:** Brown Powder**EXPIRATION DATE:** 18-NOV-2025**DATE OF MANUFACTURE:** 18-NOV-2024**Authorized by:**Name: Matthew Pierce MSP, MSFTTitle: Laboratory DirectorDate: November , 19th, 2024

Notes:

Higher density than usual, likely due to elevated dehydration temperature.

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