

# Certificate of Analysis

Reported: 03/10/22

For Informational Purposes Only

Overall Status: Completed

**Product Name:** Astra Relief  
**Sample Size:** 4 Patches  
**Total Batch Size:** NA  
**Distributor:** NA  
**Project Number:** 220211-1545  
**QTL Sample ID:** AST-RLF-0322

**Matrix:** Topical  
**Sampling Conditions:** NA  
**Sampling Date:** 03/10/2022  
**Sampling Location:** NA  
**Received:** 03/10/2022  
**Completion:** 03/10/22



Client Name: Astraea &amp; Co.

Note: mg/g = milligrams/gram  
 ug/g = micrograms/gram  
 ug/kg = micrograms/kilogram  
 ND = Non Detected  
 LOD = Limit of Detection  
 LOO = Limit of Quantitation

<b>Potency</b>		Analysis Date: 03/10/22			Method: Test-01			
Performed By: MCT		Instrument: HPLC-01						
AB: AB220225POT01								
Analyte	Result (mg/1patch)	Result (mg/g)	Result (%)	Uncertainty (+/- mg/g)	LOD (mg/g)	LOQ (mg/g)	Comments	
Δ9-THC	ND	ND	ND	ND	0.02	0.06	NA	
Δ8-THC	ND	ND	ND	ND	0.02	0.06		
THCA	ND	ND	ND	ND	0.02	0.06		
CBD	8.67	2.73	0.273	0.2	0.02	0.06		
CBDA	1.35	0.425	0.0425	0.2	0.02	0.06		
CBG	ND	ND	ND	ND	0.02	0.06		
CBGA	ND	ND	ND	ND	0.02	0.06		
CBN	ND	ND	ND	ND	0.02	0.06		
CBC	ND	ND	ND	ND	0.02	0.06		
CBDV	ND	ND	ND	ND	0.02	0.06		
Analyte Totals	Result (mg/1patch)	Result (mg/g)	Result (%)					
<b>Total THC</b>	ND	ND	ND					
<b>Total CBD</b>	9.86	3.10	0.310					
<b>Total Cannabinoids</b>	10.0	3.15	0.315					



Laboratory Manager

03/10/2022

Date



President

3/10/22

Date