

## Certificate of Analysis

Client Name: Elevate Bio  
Contact Name:  
Client Address:

ACS Job Number: ACS2438669

Date Received: 28/05/2024

Date Reported: 7/06/2024

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Sample Container: Screw Cap white container  
Sample Matrix: Capsules

### Results-Final

ACS ID		38669-2
Sample ID		B # AP240302
Active	Purity	Berberine.HCl salt ( Cas NO 633-65-8)
mg/Capsule	> 99.8 %	466 mg
<b>Residue Metals</b>		
Arsenic	mg/kg	<0.05
Lead	mg/kg	<0.05
Cadmium	mg/kg	<0.05
Mercury	mg/kg	<0.05
<b>Solvents</b>		
Acetone	mg/kg	<0.1
Benzene	mg/kg	<0.1
Butanes	mg/kg	<0.1
Chloroform	mg/kg	<0.1
Cyclohexanes	mg/kg	<0.1
Ethyl acetate	mg/kg	<0.1
Butyl acetate	mg/kg	<0.1
Heptanes	mg/kg	<0.1
Hexanes	mg/kg	<0.1
Isopropanol	mg/kg	<0.1
Methanol	mg/kg	<0.1
Ethanol	mg/kg	<0.1
Pentane	mg/kg	<0.1
Propanol	mg/kg	<0.1
Toluene	mg/kg	<0.1
Xylenes	mg/kg	<0.1

Method: Purity and Content Assay -HPLC-UV

**Purity:** > 99 % of Berberine HCL  
**Content: Berberine capsules** contain 466 mg of Berberine HCL /



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