

Certificate of Analysis

Client: IV Thought Products and Design Corp
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Project Number: 31799490580
Revision: 0
CofA Issued Date: 4 FEB 2025
Attachments: Raw Data Package

Test Method(s): USP–NF 2024, Issue 3, December 1, 2024: <671> Containers - Performance Testing

Sample ID: 31799490580.9: 31799490580.1, Miron: 120ml Child-Resistant (CR) Jar **with 31799490580.2** Corresponding Closures for Miron: 120ml Child-Resistant (CR) Jar

Test	Date Started	Result		Acceptance Criteria	Comment
USP <671> MVTR Method 8	15Jan2025	Container #	Percent Per Year	The packaging systems are classified as “tight” if NMT 1 of the 10 test containers exceeds 2.5%/year percentage of water weight loss and does not exceed 5.0%/year in any of them.	Conforms
		1	0.8		
		2	0.8		
		3	0.9		
		4	1.0		
		5	0.9		
		6	0.8		
		7	0.9		
		8	0.8		
		9	0.8		
		10	0.8		

Sample ID: 31799490580.10: 31799490580.3 Miron: 100ml Non-Child Resistant (CR) Jar **with 31799490580.4** Corresponding Closures for Miron: 100ml Non-Child Resistant (CR) Jar

Test	Date Started	Result		Acceptance Criteria	Comment
USP <671> MVTR Method 8	15Jan2025	Container #	Percent Per Year	The packaging systems are classified as “tight” if NMT 1 of the 10 test containers exceeds 2.5%/year percentage of water weight loss and does not exceed 5.0%/year in any of them.	Conforms
		1	0.5		
		2	0.4		
		3	0.3		
		4	0.4		
		5	0.4		
		6	0.3		
		7	0.3		
		8	0.3		
		9	0.3		
		10	0.4		

Sample ID: 31799490580.11: 31799490580.5, Pop-Vac: 1/8 oz Child Resistant (CR) Jar **with 31799490580.6**, Corresponding Closures for Pop-Vac: 1/8 oz Child Resistant (CR) Jar

Test	Date Started	Result		Acceptance Criteria	Comment
USP <671> MVTR Method 8	17Jan2025	Container #	Percent Per Year	The packaging systems are classified as "tight" if NMT 1 of the 10 test containers exceeds 2.5%/year percentage of water weight loss and does not exceed 5.0%/year in any of them.	Conforms
		1	0.2		
		2	0.2		
		3	0.0		
		4	0.0		
		5	0.2		
		6	0.2		
		7	0.2		
		8	0.2		
		9	0.2		
		10	0.0		

Sample ID: 31799490580.12: 31799490580.7, Calyx: 25 Dram Child Resistant (CR) Jar **with 31799490580.8**, Corresponding Closures for Calyx: 25 Dram Child Resistant (CR) Jar

Test	Date Started	Result		Acceptance Criteria	Comment
USP <671> MVTR Method 8	17Jan2025	Container #	Percent Per Year	The packaging systems are classified as "tight" if NMT 1 of the 10 test containers exceeds 2.5%/year percentage of water weight loss and does not exceed 5.0%/year in any of them.	Conforms
		1	0.7		
		2	0.3		
		3	0.4		
		4	0.4		
		5	0.3		
		6	0.3		
		7	0.3		
		8	0.5		
		9	0.4		
		10	0.4		

Laboratory Review:	Quality Assurance Approval: