

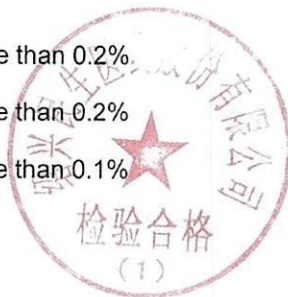


Certificate of Analysis

Report No.: C2506110303

Product: Atropine Sulfate	Batch Size: 131.22kg
Batch No.: A-APS2505003V	Quantity: 128.0kg
Package Size: 1kg/tin	Manufacturing Date: 2025-05-27
Specification: TS-A-APS-001	Retest Date: 2028-05-26

Item	Acceptance Criteria	Results
Description	Colorless crystals or white crystalline powder, odorless	White crystalline powder, odorless
Identification		
Infrared absorption	The Sample spectrum agrees with the reference standard spectrum	The sample spectrum agrees with the reference standard spectrum
Sulfates	Should be positive	Positive
HPLC	The retention time of the atropine peak in the Sample solution corresponds to that of the system suitability solution, as obtained in the Assay	The retention time of the atropine peak in the sample solution corresponds to that of the system suitability solution, as obtained in the assay
Assay(HPLC)	98.0~102.0%( anhydrous basis)	100.0%
Residue on ignition	Not more than 0.2%	0.02%
Organic Impurities(HPLC)		
Tropic acid	Not more than 0.2%	Not detected
7- Hydroxyhyoscyamine	Not more than 0.2%	Not detected
Scopolamine	Not more than 0.2%	Not detected
6- Hydroxyhyoscyamine	Not more than 0.2%	Not detected
Hyoscyamine related compound A	Not more than 0.3%	Not detected
Littorine	Not more than 0.2%	Not detected
Apoatropine	Not more than 0.2%	0.03%
Any individual unspecified impurity	Not more than 0.1%	Not detected



Reported by: 2025.06.11 / Reviewed by: 2025.06.11 / Approved by: 2025.06.13

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