

Code No.19-1823

## SPECIFICATION

### Scopolamine Hydrobromide Hydrate

for the Japanese Pharmacopoeia Crude Drugs Test (for Thin-Layer Chromatography)

REQUIREMENT	SPECIFICATION
Description (JP method)	Colorless or white crystals, or white granules or powder
Identification (JP method)	to pass test
Purity (JP method)	to pass test
* Solubility in water (after drying)	to pass test
* Specific rotation [ $\alpha$ ] <sub>D20</sub> (c=5,H <sub>2</sub> O) (after drying)	-24.0~-27.0°
* Loss on drying at 105°C	max.13.0%
* Assay (HPLC)	min.99.0%

\*:Additional test performed by Wako