

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 15:04:44
Date of Next Testing: 2026-05-07 15:04:44
Product Name: **5-Hydroxydopamine hydrochloride**
CAS Number: 5720-26-3
Specifications & Purity: 98%
Lot #: E2305332
SKU #: **H351447**
Version: **3**
Analysis #: **200301**
Storage Temperature: Store at -20°C, Desiccated

| Parameter | Limit Values | Result |
|------------------------------|--|--|
| Purity(HPLC area) | 98-100 (%) | 99.30 % |
| Carbon by Elemental Analysis | 44.83-48.57 (%) | 46.54 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(H351447) | White to Pale Grey to Pale Pink, Paly Blue or Pale Purple Powder | White to Pale Grey to Pale Pink, Paly Blue or Pale Purple Powder |



John Su
QA & QC Manager