

## **N-(4-Amino-3-pyridinyl)-acetamide-d3 Hydrochloride**

Art. ID TRC-A629182-25MG  
Unit 25 mg

### Description

Application Notes: N-(4-Amino-3-pyridinyl)-acetamide-d3 Hydrochloride is the deuterium labeled impurity of the drug 3,4-Diaminopyridine (D415950), which is 3,4-Diaminopyridine is used as a reagent in the preparation of 9-deazaxanthine derivatives which has activity as dual A2A antagonists/MAO-B inhibitors with potential as anti-Parkinson's agents. /// References: Rivara, S., et al.: J. Med. Chem., 56, 1247 (2013)

| Text/Information | Analyte/Parameter                                      | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--|------------|---------------------|------|--------|--------|
|                  | N-(4-Amino-3-pyridinyl)<br>-acetamide-d3 Hydrochloride |            |                     |      |        |        |