

Alanine-d4

Art. ID TRC-A481402-250MG
Unit 250 mg
Deliverydetails No Dangerous Good /not restricted

Description

Category: Isotope Labelled Compounds, Amino Acids and Derivatives, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White Solid /// Application Notes: Alanine-d4 is the isotope labelled analog of Alanine (A481400). Alanine is an amino acid that occurs naturally in nature. It is a functional component in the alanine cycle which regulates the level of alanine aminotransferases which can be used as a diagnostic tool to predict type II diabetes. /// References: Naveed S. et al.: Diab., 53, 11 (2004)|

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-----------------------|--------------|---------------------|------|--------|--------|
| | DL-Alanine-2,3,3,3-d4 | [53795-92-9] | | | | |