

Chromium Dietary Supplement

Art. ID NIST-3279
Unit 5 x 6 g
Deliverydetails No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM) is intended for use in the evaluation of chemical methods of analysis for chromium and vanadium to support chemical exposure and safety compliance measurements associated with testing oral dietary supplements. A unit of NIST-3279 (SRM 3279) consists of five pouches, each containing six grams of powdered material, individually sealed in nitrogen-flushed Mylar® bags /// Sample value(s) - please ask for current certificate.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|-------------------------|-------------------|-------------|---------------------|-------|--------|--------|
| Certified Mass Fraction | Chromium (Cr) | [7440-47-3] | 1299 ± 15 | mg/kg | | |
| Value | | | | | | |
| Reference Mass Fraction | Vanadium (V) | [7440-62-2] | 2032 ± 37 | mg/g | | |
| Value | | | | | | |