

### **p-Anisaldehyde Propylene Glycol Acetal-d3**

Art. ID TRC-A673212-100MG  
Unit 100 mg  
Deliverydetails De Minimis

#### **Description**

Application Note: p-Anisaldehyde Propylene Glycol Acetal-d3 is an intermediate in synthesizing O6-(2-Hydroxypropyl)-2'-deoxyguanosine-d3 (H952617). It is a labelled O6-(2-Hydroxypropyl)-2'-deoxyguanosine, a mutagenic O6-alkylguanine adduct that induces mismatch repair-mediated toxicity.

| Text/Information | Analyte/Parameter                             | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-----------------------------------------------|------------|---------------------|------|--------|--------|
|                  | p-Anisaldehyde Propylen<br>e Glycol Acetal-d3 |            |                     |      |        |        |