

## **N-(3-Acetyl-4-hydroxyphenyl)acetamide**

Art. ID TRC-A178970-1G  
Unit 1 g  
Deliverydetails No Dangerous Good

### Description

Appearance: Light Yellow Solid /// Application Notes: N-(3-Acetyl-4-hydroxyphenyl)acetamide is a useful synthetic intermediate in the synthesis of rac Diacetolol (D305200), the principal metabolite of Acebutolol (A123800) with less beta-adrenoceptor blocking potency but greater cardioselectivity (atrial relative to tracheal tissue). /// References: Basil, B. et al.: Nouv. Pres, Med., 7, 3258 (1978)| Choi, S. et al.: Arch. Pharm. Res., 25, 541 (2002)| Basil, B. et al.: Eur. J. Pharmacol., 80, 47 (1982)

| Text/Information | Analyte/Parameter                     | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|---------------------------------------|-------------|---------------------|------|--------|--------|
|                  | 5-Acetamido-2-hydroxyac<br>etophenone | [7298-67-1] |                     |      |        |        |