

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Hypoxanthine**  
Specifications & Purity: powder, BioReagent, suitable for cell culture  
SKU #: **H433326**

Parameter	Limit Values
Appearance(H433326)	White to Faint Yellow to Faint Brown Powder
Solubility,(50 mg/ml,Formic acid: H2O (2:1)),Colorless to Yellow to Brown-Yellow Clear to Slightly Hazy	Pass
EmM in PH7.0 wWavelength(249-250nm)	10.5-11
Proton NMR spectrum	Conforms to Structure
Cell Culture Test	pass
Purity(HPLC area)	99-100 (%)