

Technical Information

Provisional specification sheet

Product name : **Amitose HGA**

Test	Specification	Method
Description	Light yellow to yellow-brown liquid, faint characteristic odor	
Purity (Lead)	Not more than 10ppm	ICP-AES or AAS
Purity (Arsenic)	Not more than 1 ppm	ICP-AES or AAS
Residue on ignition	Not more than 1.0 %	Method 3, 1 g
Water	45.0-55.0 %	Karl Fischer method, 0.05 g, volumetric titration, direct titration

Note:

- (1) Unless otherwise specified, all tests shall be performed in accordance with The Japanese Standards of Quasi-Drug Ingredients.
- (2) This specification is provisional, and will be finalized after being validated with several production batches.
- (3) Acronyms

ICP-AES : Inductively-Coupled Plasma Atomic Emission Spectrometry

AAS : Atomic Absorption Spectrophotometry