

## QUALITY SPECIFICATION

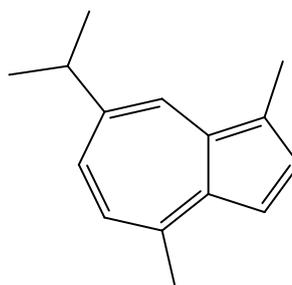
### Guaiazulene

Catalog No.: NST-10-94

CAS No.: 489-84-9

Molecular formula: C<sub>15</sub>H<sub>18</sub>

MW: 198.3



No.	Parameter	Specification	Method
1.	Appearance	Fine powder	Visual
2.	Color	Blue	Visual
3.	Purity	≥98.0%	HPLC
4.	Melting point	29.5°C-31.5°C	Melting point apparatus
5.	Freezing point	26.0°C-28.5°C	In house
6.	Loss on drying	≤1.5 %	In house
7.	Heavy Metals	≤10 ppm	ICP-MS

Storage: long term storage - airtight container +2 ... +8 °C

Stability: 48 months when properly stored