

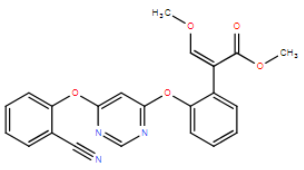
## Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC12497
Name	(Z)-Azoxystrobin

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	143130-94-3
Formula	C <sub>22</sub> H <sub>17</sub> N <sub>3</sub> O <sub>5</sub>
MW	403.39
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of (Z)-Azoxystrobin is shown. It consists of a benzimidazole ring system with a cyano group at the 2-position and an azoxy group at the 1-position. The azoxy group is linked to a phenyl ring, which is further substituted with a (Z)-isomer of a methoxy-substituted acrylate group.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com