

European Commission



**Draft (Renewal) Assessment Report prepared according to the Commission
Regulation (EU) N° 1107/2009**

TRITICONAZOLE

Volume 3 – B.1 (AS)

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Co-Rapporteur Member State: United Kingdom

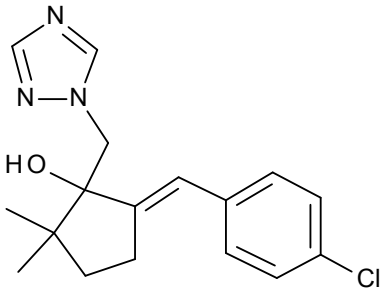
Version History

When	What
2003/ September	Initial DAR, first version
2004/ September	Addendum 1
2005/January	Addendum rev. 2
2018/July	DRAR

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B.1. IDENTITY**B.1.1. IDENTITY OF THE ACTIVE SUBSTANCE**

B.1.1.1. Common name proposed or ISO-accepted and synonyms	Triticonazole (ISO)
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	
IUPAC	(<i>RS</i>)-(<i>E</i>)-5-(4-chlorobenzylidene)-2,2-dimethyl-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol
CA	(<i>5E</i>)-5-[(4-chlorophenyl)methylene]-2,2-dimethyl-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol
B.1.1.3. Manufacturer's development code number	BAS 595 F, Reg. No. 4378513 former Reg. No. RPA400727
B.1.1.4. CAS, EEC and CIPAC numbers	
CAS	131983-72-7 138182-18-0
EEC	603-543-7
CIPAC	652
B.1.1.5. Molecular and structural formula, molecular mass	
Molecular formula	C ₁₇ H ₂₀ ClN ₃ O
Structural formula	
Molecular mass	317.82 u
B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	Confidential information - data provided separately in Volume 4
B.1.1.7. Specification of purity of the active substance in g/kg	Minimum purity 950 g/kg Minimum purity of TK 890 g/kg
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	
<i>B.1.1.8.1. Additives</i>	Confidential information - data provided separately in Volume 4
<i>B.1.1.8.2. Significant impurities</i>	Confidential information - data provided separately in Volume 4
<i>B.1.1.8.3. Relevant impurities</i>	Methanol 3 g/kg in the damp TGAI
B.1.1.9. Analytical profile of batches	Confidential information - data provided separately in Volume 4

B.1.2. REFERENCES RELIED ON

No references.