

SPECIFICATION

PRODUCT NAME	: 2- BENZHYDRYL SULFINYL ACETIC ACID
CAS NO	: 63547-24-0
MOLECULAR WEIGHT	: 274.33
MOLECULAR FORMULA	: C ₁₅ H ₁₄ O ₃ S
APPEARANCE	: WHITE TO OFF WHITE CRYSTALLINE POWDER
MELTING RANGE	: 153°C TO 157°C
LOSS ON DRYING	: NMT 0.50% W/W
RELATED SUBSTANCE BY HPLC	:
2- BENZHYDRYL SULFINYL ACETIC ACID	: NLT 99.0%
SULPHONE	: NMT 0.2%
ME-ESTER OF BSAA	: NMT 0.3%
2-[(DIPHENYL METHYL) THIO] ACETIC ACID	: NMT 0.1%
ANY IMPURITY	: NMT 0.2%
TOTAL IMPURITY	: NMT 1.0%
PACKING	: 25 KG/ 50 KG BAG