



同田生物
TAUTO BIOTECH

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| | | |
|----------------|----------------------------------------|--------------------------------------------------------------------------------------------------------|
| PRODUCT ID | E-1088 | Structure  |
| PRODUCT | Royal jelly acid /王浆酸 | |
| STANDARD TYPE | Quantitative Reference Material (含量测定) | |
| LOT NUMBER | 18030921 | |
| ASSAY METHOD | HPLC,MS,NMR | |
| DATE OF SAMPLE | 2018-03-09 | |
| DATE OF REPORT | 2018-03-09 | |

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|----------------------|------------------------------------------------|
| OTHER NAME | 10-羟基-2-癸烯酸;10-HDA; 10-hydroxydec-2-enoic acid |
| CHEMICAL FORMULA | C ₁₀ H ₁₈ O ₃ |
| MOLECULAR WEIGHT(MW) | 186.251 |
| CAS NUMBER | 14113-05-4 |
| CHEMICAL FAMILY | Miscellaneous |

ANALYTICAL RESULT

| TEST | METHOD | SPECIFICATION | RESULT |
|------------------|----------------|---------------|----------|
| HPLC | Q/TFFK104—2007 | NLT ≥98.0% | 98.3% |
| NMR | | Conforms | Conforms |
| MS | | Conforms | Conforms |
| Residual Solvent | Q/TFFK104—2007 | NA | ND |
| Water | Q/TFFK104—2007 | ≤2% | Conforms |
| Appearance | | White Powder | Conforms |

STORAGE CONDITIONS

| | |
|------------|--------------------|
| STORAGE | Refer to the label |
| SHELF LIFE | 2 Years |

Analyst

Checker

Manager

