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## Product Datasheet

### Acetone 2,4-Dinitrophenylhydrazone, CAS [[1567-89-1]] USB-001131

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Acetone 2,4-Dinitrophenylhydrazone, CAS [[1567-89-1]]                                                                                                                                                                                                         |
| Biozol Catalog Number      | USB-001131                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 001131                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-001131-1                                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Acetone 2,4-Dinitrophenylhydrazone is a dinitrophenylhydrazone (DNPH) derivative of an aliphatic ketone found in mainstream cigarette smoke. Acetone 2,4-Dinitrophenylhydrazone showed inhibitory activity towards soybean lipoxygenase and renal prostagl... |
| Molecular Weight           | 238.2                                                                                                                                                                                                                                                         |
| CAS Number                 | [1567-89-1]                                                                                                                                                                                                                                                   |