At the time of the inspection, the current inventory of the Schedule 2 chemical was checked at the storage facility. The comparison of the input-output data for the chemical concerned and the actual inventory proved to be corresponding with the consumption data given by the company. It could be concluded that the whole amount of the Schedule 2 chemical had been used for the production of the product B.

(b) Cross check of inventory and production records

Although the check of the overall production records, the Schedule 2 chemical inventory records and the production figures for chemical B corresponded with each other for the total period under investigation, a more detailed analysis can show if this correlation holds true for any given moment of this period. This would give additional proof that the data have not been tampered with.

Using quantitative production and shipment records for chemical B and all records relating to the Schedule 2 chemical, a cross check can determine if the correlation of data is consistent for any given moment of the period under investigation. Such a test was not actually executed during the trial inspection but it was found that the data available were sufficient to perform such a test.

(c) Conclusions of the verification of non-diversion of the Schedule 2 chemical

In summary it can be stated that a detailed examination of all production and inventory data for the Schedule 2 chemical proved that the facility had been used as declared by the company and that no amount of the Schedule 2 chemical had been diverted or used for any undeclared purposes.

22. Sample and sample taking procedures

In the course of the inspection, two types of samples were taken:

- Samples of the product B to confirm its identity and purity;
- Samples of dust from the central air filter and waste water outlet to verify the absence of traces of Schedule 1 chemicals.

All samples were taken by company personnel in the presence of an inspector at sampling points not known to the company in advance.

23. Handling of the samples

The samples for the identification and the check of the purity of the product B were transferred to the routine control laboratory for analysis. They were analysed during the inspection.