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В справочник включены условия получения сыров различных видов, его физико-химический состав и свойства. Приведены способы получения молока и переработки. Большое внимание уделено производству бактериальных заквасок и препаратов. Приведены оптимальные технологические параметры производства сыров. Рассмотрены вопросы хранения сыра и способы его транспортировки.

Для специалистов пищевой промышленности.



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## ПРЕДИСЛОВИЕ

Постоянное внимание партии и правительства к сыродельной отрасли промышленности, считающейся одной из основных продуктов питания, позволяет непрерывно совершенствовать технологию сыров и развивать сыродельную базу сыроделия в стране. В результате за короткий исторический период Советский Союз вышел на производственную высоту второго места в мире.

Продовольственная программа СССР, которая занимает центральное место в планах развития страны, предусматривает и в дальнейшем ускоренное развитие сыродельной промышленности.

Сыроделие возникло, как только человек научился доить домашних животных. В оставшейся, большей части молока по окончании бактериальной фазы происходило спонтанное сквашивание и ферментация составных частей его молочнокислыми микроорганизмами. Образовавшийся сгусток сквашивался и отделялся от сыворотки. Сливки сыворотку, человек получал простой сыр. Слово курт, которое использовалось, очевидно, для обозначения этого сыра, можно встретить в различных языках.

Известны данные, позволяющие считать, что получение молока, а следовательно, и его простейшая переработка на сыр были известны человеку 6,5—5 тысяч лет до н. э. С тех пор, с каждым истощением запасов сыра получали все большее распространение, рассматривались как один из важнейших продуктов питания и применялись во всех южных районах и уездах южного края. До XIX в. сыроделие почти целиком зависело от местных условий. Состав коров и породы домашних животных обуславливали свойства, биологический и микробиологический состав молочного сыра, а климатические условия и традиции в технологии определяли, какими будут сыр, изготовленные в конкретной местности. Так появились и сохранили свои отличительные признаки сыры антитальский, гюрд, восточный, голландский крупный, стивий, рошфор, казийский, латвийский, чеддер, пармезан, сулугуни, грузинский, чизик и многие другие.

В прошлом сыроделие сыров стало терять локальный характер. Эксперты выявили важность прежде всего необходимость искусственного культивирования смеси молочнокислых микроорганизмов определенного состава, а также выбора молочного сыра с определенными свойствами и составом.

В XX в. появилась возможность управлять процессами получения молока с помощью биологических и технологических возбудителей, выращивать и контролировать специально бактериальные закваски, осуществлять разнообразные физико-химические и биологические процессы обработки сыра, а также производить продукты. В результате появилось большое количество видов различных сыров. В настоящее время ассортимент сыров, насчитывающий более 500 наименований, продолжает увеличиваться.

Известное внимание потребителей к сыру можно объяснить его высокой биологической ценностью, широким гаммой вкусовых оттенков и способностью длительно храниться. Следует отметить, что в последние десятилетия получил широкое подтверждение тот факт, что образующиеся при сыроделии сыра короткоцепочечные из жирных кислот — аминокислоты — имеют такую же биологическую активность, как аминокислоты в порохе.

Наряду с сыром огромную популярность у населения находят также творог и сыровый-творожный изделия. Производство их составляет около трети тонн и может рассматриваться вместе с выпуском кисломолочных продуктов как мощный стимулирующий фактор сохранения и улучшения здоровья трудящихся страны.

# Redkie I Ischezaiushchie Rasteniia Mordovii Uchebnoe Posobie

**Yi-Tong Ma**



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information through a connection either an interface or sub interface that is part of this respective vrf

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